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CIPO OPIC

THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

Table of Contents
Table des matières

Notices
Avis 1

Canadian Patents Issued
Brevets canadiens délivrés 20

Canadian Applications Open to Public Inspection
Demandes canadiennes mises à la disponibilité du public 96

PCT Applications Entering the National Phase
Demandes PCT entrant en phase nationale 110

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant 206

Index of Canadian Patents Issued
Index des brevets canadiens délivrés 215

Index of Canadian Applications Open to Public Inspection
Index des demandes canadiennes mises à la disponibilité du public 228

Index of PCT Applications Entering the National Phase
Index des demandes PCT entrant en phase nationale 231

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection
Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant 248

Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

[11] - Number of Patent document
[13] - Kind-of-document code
[21] - Number assigned to the Application
[22] - Date of Filing Application or
[22] - Date of filing of related divisional application
[25] - Language in which the published application was originally filed
[30] - Data relating to priority under the Paris Convention

[41] - Open to Public Inspection Date
[45] - Date of Issue
[48] - Correction Date (Re-Issued, Re-Examined)
[51] - International Classification
[52] - Domestic Classification
[54] - Title of Invention
[60] - Related by Supplementary Disclosure
[62] - Related by Division
[64] - Related by Reissue
[71] - Name(s) of Applicant(s)
[72] - Name(s) of Inventor(s)
[73] - Name(s) of Grantee(s)
[85] - National Entry Date
[86] - PCT International Filing Data
[87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

[11] - Numéro du brevet
[13] - Désignation du type de document
[21] - Numéro attribué à la demande
[22] - Date du dépôt de la demande ou
[22] - Date du dépôt de la demande divisionnaire apparentée
[25] - Langue dans laquelle la demande publiée a été initialement déposée
[30] - Données relatives à la priorité selon la Convention de Paris
[41] - Date de mise à la disponibilité du public
[45] - Date de délivrance
[48] - Date de correction (Redélivrance, Réexamen)
[51] - Classification internationale
[52] - Classification nationale
[54] - Titre de l'invention
[60] - Apparenté par divulgation supplémentaire
[62] - Apparenté par division
[64] - Apparenté par redélivrance
[71] - Nom(s) du (des) demandeur(s)
[72] - Nom(s) de(s) l'inventeur(s)
[73] - Nom(s) du (des) titulaire(s)
[85] - Date d'entrée en phase nationale
[86] - Données du dépôt international selon le PCT
[87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of $1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	$10
b) plus, for each patent or application to which the request relates	$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	$10

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 $ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 $
b) pour chaque demande de brevet ou brevet visé par la demande	10 $
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 $
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 $

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of $1 per page from the Patent Office.

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 $ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After December 29, 2015

1.	**Transmittal Fee** (Rule 14)	**$300**
2.	**International Filing Fee**	**$1782***
	For each additional sheet over 30	**$20**
3.	**International Search Fee**	**$1600**

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 décembre 2015

1.	**Taxe de transmission** (Règle 14)	**300 $**
2.	**Taxe de dépôt internationale**	**1782 $***
	Pour chaque feuille au delà de 30	**20 $**
3.	**Taxe de recherche internationale**	**1600 $**

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Late payment fee
50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(*a*)) **$268**

6. Preliminary examination fee (Rule 58) **$800**

* International fees will be reduced by:

- **$135** for all applications filed using PCT-EASY,
- **$268** for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- **$402** for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif
50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2*a*)) **268 $**

6. Taxe d'examen préliminaire (Règle 58) **800 $**

* Les frais seront réduits de:

- **135 $** pour toutes les demandes déposées en utilisant PCT-EASY,
- **268 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- **402 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright* and *Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts.*

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
6) **Québec** : 24 juin (Saint-Jean-Baptiste)
7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets**.

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

November 20, 2015

This notice will replace all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Please be advised that once correspondence is received by CIPO it cannot be returned to the sender, even if the sender states that the correspondence was sent by mistake. Exceptionally, in cases where correspondence is related to a patent application that does not meet the requirements under subsection 27.1(1) of the *Patent Act* for obtaining a filing date, the documents will be returned to the sender.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the Fee Payment Form.

15. Procédures de correspondance

le 20 novembre, 2015

Le présent avis remplacera tous les avis antérieurs relatifs aux procédures de correspondance .

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC » est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Veuillez prendre note qu'une fois que l'OPIC reçoit de la correspondance, il ne peut pas la retourner à l'expéditeur, même si l'expéditeur indique que la correspondance a été envoyée par erreur. Exceptionnellement, dans le cas où la correspondance vise une demande de brevet ne satisfaisant pas aux exigences du paragraphe 27.1(1) de la *Loi sur les brevets* pour l'obtention d'une date de dépôt, les documents seront retournés à l'expéditeur.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le formulaire de paiements.

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
   C.D. Howe Building
   235 Queen Street, Room S-143
   Ottawa ON K1A 0H5
   Tel.: 613-952-2268

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

2. Industry Canada
   Sun Life Building
   1155 Metcalfe Street, Room 950
   Montreal QC H3B 2V6
   Tel.: 514-496-1797
   Toll-free: 1 888 237-3037

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

3. Industry Canada
   151 Yonge Street, 4th Floor
   Toronto ON M5C 2W7
   Tel.: 416-973-5000

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

4. Industry Canada
   Canada Place
   9700 Jasper Avenue, Suite 725
   Edmonton AB T5J 4C3
   Tel.: 780-495-4782
   Toll-free: 1 800 461-2646

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

5. Industry Canada
   Library Square
   300 West Georgia Street, Suite 2000
   Vancouver BC V6B 6E1
   Tel.: 604-666-5000

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
   Édifice C.D. Howe
   235, rue Queen, pièce S-143
   Ottawa (Ontario) K1A 0H5
   Tél. : 613-952-2268

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

2. Industrie Canada
   Édifice Sun Life
   1155, rue Metcalfe, bureau 950
   Montréal (Québec) H3B 2V6
   Tél. : 514-496-1797
   Sans frais : 1-888-237-3037

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

3. Industrie Canada
   151, rue Yonge, 4e étage
   Toronto (Ontario) M5C 2W7
   Tél. : 416-973-5000

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

4. Industrie Canada
   Canada Place
   9700, avenue Jasper, pièce 725
   Edmonton (Alberta) T5J 4C3
   Tél. : 780-495-4782
   Sans frais : 1-800-461-2646

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

5. Industrie Canada
   Library Square
   300, rue Georgia Ouest, pièce 2000
   Vancouver (C.-B.) V6B 6E1
   Tél. : 604-666-5000

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date.

CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

CIPO considers that correspondence delivered through the Registered Mail Service of Canada Post is received by CIPO on the day indicated on the mailing receipt provided by Canada Post, or if CIPO is closed for business on that day, on the day when CIPO is next open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via CIPO's Web site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings, applications prepared using the PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada est reçue par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le site web de l'OPIC ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence that is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the Fee Payment Form to ensure expedient processing.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré sur le formulaire de paiements en vue d'assurer un traitement rapide.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Patents

For the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe and ePCT);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Brevets

Aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe et ePCT);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé Dépôt en ligne de demandes PCT

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- filing a new or revised trade-mark application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application; and
- statement of Opposition; and
- extensions of time in trade-mark opposition cases.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- nouvelle demande ou demande modifiée d'enregistrement de marque de commerce;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce,
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyright

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work,
- application for registration of a copyright in a performer's performance, sound recording or a communication signal;
- filing a grant of interest;
- request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyright.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une œuvre,
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques et
- correspondance générale relative aux droits d'auteur.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

Topographies de circuits integers

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande.

prescribed in the *Patent Rules* still remain.

Les exigences relatives à la date de dépôt énoncées dans les *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

With regards to sequence listings under Rule 111 of the *Patent Rules*, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to *PCT Rules* 89*bis* and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

i. only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or
ii. both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media, which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labeling of the electronic media and the calculation of the international filing

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux *Règles* 89bis et 89ter *du PCT* et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

i. seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT, ou
ii. sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT, respectivement.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des

fee, refer to Section 7 of the PCT Administrative Instructions.

séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationalcale.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes 3,5 pouces, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;

- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of April 26, 2016 contains applications open to public inspection from April 10, 2016 to April 16, 2016.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 26 avril 2016 contient les demandes disponibles au public pour consultation pour la période du 10 avril 2016 au 16 avril 2016.

Canadian Patents Issued

April 26, 2016

Brevets canadiens délivrés

26 avril 2016

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[11] **2,422,878**
[13] C
[51] **Int.Cl. G06Q 30/02 (2012.01) H04L 12/16 (2006.01) G06Q 50/34 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR FACILITATING INFORMATION REQUESTS**
[54] **SYSTEME ET PROCEDE CORRESPONDANT FACILITANT LES ECHANGES DE DEMANDES D'INFORMATION**
[72] DAUGHERTY, F. WILLIAM, US
[72] SHAPIRO, PETER, US
[73] MINDSPARK INTERACTIVE NETWORKS, INC., US
[85] 2003-03-18
[86] 2001-09-26 (PCT/US2001/030347)
[87] (WO2002/027613)
[30] US (60/235,645) 2000-09-26

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[11] **2,429,769**
[13] C
[51] **Int.Cl. A61K 38/00 (2006.01) A61K 38/20 (2006.01)**
[25] EN
[54] **METHODS OF TREATMENT INVOLVING HUMAN MDA-7**
[54] **PROCEDES DE TRAITEMENT METTANT EN APPLICATION MDA-7 HUMAIN**
[72] CHADA, SUNIL, US
[72] GRIMM, ELIZABETH, US
[72] MHASHILKAR, ABNER, US
[72] RAMESH, RAJAGOPAL, US
[73] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[73] INTROGEN THERAPEUTICS, INC., US
[85] 2003-05-27
[86] 2001-12-07 (PCT/US2001/047215)
[87] (WO2002/045737)
[30] US (60/254,226) 2000-12-07

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[11] **2,434,963**
[13] C
[51] **Int.Cl. G07B 15/06 (2011.01) G07B 15/02 (2011.01) G08G 1/017 (2006.01)**
[25] EN
[54] **VEHICLE TRIP DETERMINATION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE DETERMINATION DU PARCOURS D'UN VEHICULE**
[72] KAVNER, DOUGLAS M., US
[73] RAYTHEON COMPANY, US
[85] 2003-07-15
[86] 2002-01-28 (PCT/US2002/003924)
[87] (WO2002/059838)
[30] US (60/264,498) 2001-01-26
[30] US (60/264,424) 2001-01-26

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[11] **2,441,328**
[13] C
[51] **Int.Cl. H04B 1/713 (2011.01) G01S 7/292 (2006.01) G01S 7/36 (2006.01)**
[25] EN
[54] **AGILE PRT DECONVOLUTION METHOD AND SYSTEMS, AND ITS USES**
[54] **METHODE ET SYSTEMES DE DECONVOLUTION DE SIGNAUX A TEMPS DE RECURRENCE DES IMPULSIONS AGILE ET APPLICATIONS CONNEXES**
[72] ERKOCEVIC-PRIBIC, RADMILA, NL
[73] THALES NEDERLAND B.V., NL
[86] (2441328)
[87] (2441328)
[22] 2003-09-17
[30] NL (1021513) 2002-09-23

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[11] **2,452,563**
[13] C
[51] **Int.Cl. D21H 17/68 (2006.01) C09C 1/42 (2006.01) C09C 3/04 (2006.01) D21H 19/40 (2006.01)**
[25] EN
[54] **HYPERPLATY CLAYS AND THEIR USE IN PAPER COATING AND FILLING, METHODS FOR MAKING SAME, AND PAPER PRODUCTS HAVING IMPROVED BRIGHTNESS**
[54] **ARGILES HYPERLAMELAIRES ET LEUR UTILISATION DANS LE REVETEMENT ET LE CHARGEMENT DE PAPIER, PROCEDES DE FABRICATION DE CELLES-CI, ET PRODUITS DE PAPIER A BLANCHEUR AMELIOREE**
[72] JONES, PHILIP J. E., US
[72] PRUETT, ROBERT J., US
[72] GARSKA, MICHAEL J., US
[72] BILIMORIA, BOMI M., US
[72] YUAN, JUN, US
[72] CUMMINGS, DAVID O., US
[72] WESLEY, ROBIN, GB
[73] IMERYS PIGMENTS, INC., US
[85] 2003-12-30
[86] 2002-09-06 (PCT/US2002/028305)
[87] (WO2003/022933)
[30] US (60/318,207) 2001-09-07

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[11] **2,466,097**
[13] C
[51] **Int.Cl. G06Q 50/34 (2012.01) G06Q 20/42 (2012.01)**
[25] EN
[54] **PREPAID ACCOUNT LOTTERY SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE LOTERIE A COMPTE PREPAYE**
[72] WEIL, ALLAN LORNE, US
[72] HUNTLEY, WILLIAM JAMES, US
[73] SCIENTIFIC GAMES HOLDINGS LIMITED, IE
[85] 2004-04-29
[86] 2002-11-07 (PCT/US2002/035803)
[87] (WO2003/042897)
[30] US (10/037,323) 2001-11-09
[30] US (10/266,292) 2002-10-08

[11] **2,474,188**
[13] C
[51] **Int.Cl. A01K 61/00 (2006.01) E02B 5/08 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR PREVENTING FOULING BY SHELLFISH**
[54] **PROCEDE ET DISPOSITIF DESTINES A EMPECHER L'ENCRASSAGE PAR DES CRUSTACES ET COQUILLAGES**
[72] OORSCHOT, RONALD WILLEM ARIE, NL
[72] ROOS, CORNELIS, NL
[73] NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NL
[85] 2004-07-28
[86] 2003-01-29 (PCT/NL2003/000063)
[87] (WO2003/063584)
[30] NL (1019861) 2002-01-30

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[11] **2,477,571**
[13] C
[51] **Int.Cl. H04L 29/06 (2006.01) H04L 9/08 (2006.01)**
[25] EN
[54] **KEY MANAGEMENT PROTOCOL**
[54] **PROTOCOLE DE GESTION DE CLES**
[72] SOPPERA, ANDREA, GB
[73] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-08-26
[86] 2003-03-14 (PCT/GB2003/001096)
[87] (WO2003/084166)
[30] EP (02252215.5) 2002-03-27
[30] EP (02252217.1) 2002-03-27

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[11] **2,493,784**
[13] C
[51] **Int.Cl. A61L 27/30 (2006.01) A61L 27/28 (2006.01) A61L 27/34 (2006.01) A61L 27/50 (2006.01)**
[25] EN
[54] **DURABLE IMPLANT**
[54] **IMPLANT DURABLE**
[72] FORSELL, PETER, CH
[73] PROSTHESICA AG, CH
[85] 2005-01-25
[86] 2003-06-19 (PCT/SE2003/001055)
[87] (WO2004/011051)
[30] US (60/398,825) 2002-07-29

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[11] **2,497,972**
[13] C
[51] **Int.Cl. C07K 14/02 (2006.01) A61K 39/29 (2006.01) A61P 1/16 (2006.01) A61P 31/12 (2006.01) C07K 14/08 (2006.01) C12N 7/00 (2006.01) C12N 7/04 (2006.01) G01N 33/576 (2006.01)**
[25] EN
[54] **HBV PRECORE PROTEIN HAVING A PARTICLE-FORMING ABILITY**
[54] **PROTEINE PRE-NOYAU DU VHB CAPABLE DE FORMER DES PARTICULES**
[72] MAKI, NOBORU, JP
[72] KIMURA, TATSUJI, JP
[72] YAGI, SHINTARO, JP
[73] ADVANCED LIFE SCIENCE INSTITUTE, INC., JP
[85] 2005-03-07
[86] 2003-09-05 (PCT/JP2003/011389)
[87] (WO2004/022585)
[30] JP (2002-261666) 2002-09-06

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[11] **2,515,340**
[13] C
[51] **Int.Cl. C12N 15/56 (2006.01) C12N 15/113 (2010.01) G06F 19/10 (2011.01) A23K 20/189 (2016.01) A23L 33/125 (2016.01) A23L 33/18 (2016.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A01K 67/027 (2006.01) A21D 2/26 (2006.01) A61K 31/713 (2006.01) A61K 38/47 (2006.01) A61K 48/00 (2006.01) C07H 21/04 (2006.01) C07K 14/00 (2006.01) C07K 14/195 (2006.01) C07K 16/40 (2006.01) C07K 19/00 (2006.01) C08L 3/02 (2006.01) C11D 7/32 (2006.01) C12C 7/00 (2006.01) C12C 11/00 (2006.01) C12N 5/10 (2006.01) C12N 5/16 (2006.01) C12N 9/26 (2006.01) C12N 11/00 (2006.01) C12N 15/63 (2006.01) C12N 15/82 (2006.01) C12P 7/02 (2006.01) C12P 19/14 (2006.01) C12P 19/34 (2006.01) C12Q 1/40 (2006.01) C12Q 1/68 (2006.01) C13K 1/00 (2006.01) C13K 7/00 (2006.01) C40B 30/08 (2006.01) C40B 40/08 (2006.01) C40B 40/10 (2006.01) D06M 15/15 (2006.01) D21C 5/02 (2006.01) D21H 17/22 (2006.01) D21H 21/14 (2006.01) G01N 33/573 (2006.01)**
[25] EN
[54] **AMYLASES, NUCLEIC ACIDS ENCODING THEM AND METHODS FOR MAKING AND USING THEM**
[54] **AMYLASES, ACIDES NUCLEIQUES CODANT CES AMYLASES ET METHODES DE PRODUCTION ET D'UTILISATION DES AMYLASES**
[72] CALLEN, WALTER, US
[72] RICHARDSON, TOBY, US
[72] FREY, GERHARD, US
[72] GRAY, KEVIN, US
[72] KEROVUO, JANNE S., US
[72] SLUPSKA, MALGORZATA, US
[72] BARTON, NELSON, US
[72] O'DONOGHUE, EILEEN, US
[72] MILLER, CARL, US
[73] BASF ENZYMES LLC, US
[85] 2005-09-06
[86] 2004-03-08 (PCT/US2004/007096)
[87] (WO2004/091544)
[30] US (10/385,305) 2003-03-06
[30] US (60/459,014) 2003-03-28

[11] **2,520,595**
[13] C
[51] **Int.Cl. F24F 7/10 (2006.01) F24F 9/00 (2006.01) F24F 13/10 (2006.01)**
[25] EN
[54] **AIR CIRCULATING SYSTEM FOR AN ISOLATION ROOM, NURSES STATION AND THE LIKE**
[54] **SYSTEME DE CIRCULATION D'AIR POUR CHAMBRE D'ISOLEMENT, STATION D'INFIRMIERES ET AMENAGEMENTS SEMBLABLES**
[72] CHRISTISON, MICHAEL, CA
[73] CHRISTISON, MICHAEL, CA
[86] (2520595)
[87] (2520595)
[22] 2005-09-22

---

[11] **2,523,675**
[13] C
[51] **Int.Cl. A61B 18/18 (2006.01)**
[25] EN
[54] **ELECTROSURGICAL INSTRUMENT WHICH REDUCES THERMAL DAMAGE TO ADJACENT TISSUE**
[54] **INSTRUMENT ELECTROCHIRURGICAL REDUISANT LES DOMMAGES THERMIQUES CAUSES AUX TISSUS ADJACENTS**
[72] CHAPMAN, TROY J., US
[72] SHIELDS, CHELSEA, US
[72] SCHECHTER, DAVID A., US
[73] SHERWOOD SERVICES AG, CH
[85] 2005-10-25
[86] 2004-04-29 (PCT/US2004/013273)
[87] (WO2004/098383)
[30] US (60/467,027) 2003-05-01

---

[11] **2,525,193**
[13] C
[51] **Int.Cl. A61N 1/362 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DETECTING, DIAGNOSING, AND TREATING CARDIOVASCULAR DISEASE**
[54] **SYSTEME ET METHODE DE DETECTION, DE DIAGNOSTIC ET DE TRAITEMENT D'UNE MALADIE CARDIOVASCULAIRE**
[72] EIGLER, NEAL L., US
[72] WHITING, JAMES S., PH. D., US
[72] MANN, BRIAN, US
[73] SAVACOR, INC., US
[85] 2005-11-08
[86] 2004-05-12 (PCT/US2004/016186)
[87] (WO2005/000206)
[30] US (60/470,468) 2003-05-13
[30] US (10/697,960) 2003-10-29
[30] US (10/698,031) 2003-10-29

---

[11] **2,525,237**
[13] C
[51] **Int.Cl. A61N 5/06 (2006.01)**
[25] EN
[54] **SKIN TANNING AND LIGHT THERAPY INCORPORATING LIGHT EMITTING DIODES**
[54] **BRONZAGE ET PHOTOTHERAPIE AYANT RECOURS A DES DIODES ELECTROLUMINESCENTES**
[72] FISET, PETER D., US
[73] FISET, PETER D., US
[85] 2005-11-08
[86] 2004-05-24 (PCT/US2004/016299)
[87] (WO2005/000389)
[30] US (60/473,237) 2003-05-24
[30] US (10/714,824) 2003-11-17

---

[11] **2,531,662**
[13] C
[51] **Int.Cl. G07C 5/08 (2006.01) B60K 37/02 (2006.01) G01C 21/00 (2006.01) G01C 21/26 (2006.01) G08G 1/01 (2006.01) G08G 1/048 (2006.01) G08G 1/0962 (2006.01) G06Q 40/08 (2012.01)**
[25] EN
[54] **TRAFFIC INFORMATION SYSTEM**
[54] **SYSTEME D'INFORMATION ROUTIERE**
[72] TAMIR, ASAF, IL
[72] TOPAZ, IDO, IL
[73] INSURANCE SERVICES OFFICE, INC., US
[85] 2006-01-06
[86] 2004-07-07 (PCT/IL2004/000610)
[87] (WO2005/003885)
[30] US (60/484,667) 2003-07-07

---

[11] **2,535,910**
[13] C
[51] **Int.Cl. C12Q 1/68 (2006.01) G01N 33/50 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR DETECTING COLON CANCERS**
[54] **PROCEDES ET COMPOSITIONS POUR LE DEPISTAGE DE CANCERS DU COLON**
[72] MARKOWITZ, SANFORD D., US
[73] CASE WESTERN RESERVE UNIVERSITY, US
[85] 2006-02-14
[86] 2004-08-16 (PCT/US2004/026478)
[87] (WO2005/017207)
[30] US (60/495,064) 2003-08-14

[11] **2,539,751**
[13] C
[51] **Int.Cl. A61L 27/46 (2006.01) A61L 24/00 (2006.01) A61L 27/42 (2006.01) A61L 27/50 (2006.01)**
[25] EN
[54] **BONE CEMENT COMPOSITIONS HAVING FIBER-REINFORCEMENT AND/OR INCREASED FLOWABILITY**
[54] **COMPOSITION DE CIMENT OSSEUX A RENFORT DE FIBRES ET/OU A FLUIDITE AMELIOREE**
[72] ARMITAGE, BRYAN MONRO, US
[72] ISON, IRA, US
[72] KERR, SEAN, US
[72] FULMER, MARK, US
[72] LEHMICKE, MICHAEL, US
[72] SCHIFFER, WILLIAM, US
[72] LEAMY, PATRICK, US
[73] SYNTHES USA, LLC, US
[85] 2006-03-21
[86] 2004-09-07 (PCT/US2004/029098)
[87] (WO2005/027988)
[30] US (60/500,346) 2003-09-05
[30] US (60/574,532) 2004-05-25

---

[11] **2,540,348**
[13] C
[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C07K 14/195 (2006.01)**
[25] EN
[54] **METHODS 0F ENHANCING STRESS TOLERANCE IN PLANTS AND COMPOSITIONS THEREOF**
[54] **METHODES D'AMELIORATION DE LA TOLERANCE DES PLANTES AU STRESS ET COMPOSITIONS ASSOCIEES**
[72] FERNANDES, MARY, US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2006-03-27
[86] 2004-09-29 (PCT/US2004/031856)
[87] (WO2005/033318)
[30] US (60/506,717) 2003-09-29
[30] US (60/530,453) 2003-12-17

---

[11] **2,556,479**
[13] C
[51] **Int.Cl. A61K 39/385 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61K 39/00 (2006.01) A61P 25/28 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS COMPRISING SUPRAMOLECULAR CONSTRUCTS**
[54] **PROCEDES ET COMPOSITIONS CONTENANT DES CONSTRUCTIONS SUPRAMOLECULAIRES**
[72] NICOLAU, YVES CLAUDE, CH
[72] GREFERATH, RUTH, DE
[72] HICKMAN, DAVID, FR
[73] AC IMMUNE SA, CH
[85] 2006-08-16
[86] 2005-02-22 (PCT/US2005/005285)
[87] (WO2005/081872)
[30] US (10/783,975) 2004-02-20
[30] US (10/958,211) 2004-10-04

---

[11] **2,559,064**
[13] C
[51] **Int.Cl. G06Q 50/34 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR HIGH-SPEED PARI-MUTUEL WAGERING**
[54] **SYSTEME ET PROCEDE SERVANT A ENGAGER DES PARIS DANS UN ENVIRONNEMENT DE PARI MUTUEL A HAUTE VITESSE**
[72] ASHER, JOSEPH M., US
[72] LUTNICK, HOWARD W., US
[73] BGC PARTNERS, INC., US
[85] 2006-09-08
[86] 2005-03-10 (PCT/US2005/007994)
[87] (WO2005/086924)
[30] US (10/798,106) 2004-03-10

---

[11] **2,564,443**
[13] C
[51] **Int.Cl. A61K 35/00 (2006.01)**
[25] EN
[54] **CANCER CELL GROWTH INHIBITION BY BLACK BEAN (PHASEOLUS VULGARIS L) EXTRACTS**
[54] **INHIBITION DE LA CROISSANCE DE CELLULES CANCEREUSES A L'AIDE D'EXTRAITS D'HARICOT NOIR (PHASEOLUS VULGARIS L)**
[72] GUTIERREZ-URIBE, JANET, MX
[72] SERNA-SALDIVAR, SERGIO, MX
[72] MORENO-CUEVAS, JORGE, MX
[72] HERNANDEZ-BRENES, CARMEN, MX
[72] GUAJARDO-TOUCHE, ELSA, MX
[73] INSTITUTO TECNOLOGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY (ITESM), MX
[85] 2006-10-26
[86] 2005-05-10 (PCT/IB2005/002396)
[87] (WO2005/107780)
[30] US (60/570,029) 2004-05-10

---

[11] **2,565,633**
[13] C
[51] **Int.Cl. C07C 279/14 (2006.01) A61K 47/16 (2006.01) A61P 9/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **LIPIDS, LIPID COMPLEXES AND USE THEREOF**
[54] **LIPIDES, COMPLEXES LIPIDIQUES ET UTILISATIONS CORRESPONDANTES**
[72] KEIL, OLIVER, DE
[72] KAUFMANN, JOERG, DE
[72] SANTEL, ANSGAR, DE
[73] SILENCE THERAPEUTICS GMBH, DE
[85] 2006-11-03
[86] 2005-05-06 (PCT/EP2005/004920)
[87] (WO2005/105152)
[30] EP (04010700.5) 2004-05-05
[30] EP (04030847.0) 2004-12-27

[11] **2,570,575**
[13] C
[51] **Int.Cl. H05B 1/00 (2006.01) F24H 9/20 (2006.01) H05B 3/02 (2006.01)**
[25] EN
[54] **FLUID-HEATING APPARATUS, CIRCUIT FOR HEATING A FLUID, AND METHOD OF OPERATING THE SAME**
[54] **APPAREIL ET CIRCUIT DE CHAUFFAGE DE FLUIDE, ET METHODE DE FONCTIONNEMENT**
[72] KNOEPPEL, RAY O., US
[72] MORRIS, DAVID E., US
[73] AOS HOLDING COMPANY, US
[86] (2570575)
[87] (2570575)
[22] 2006-12-07
[30] US (11/296,053) 2005-12-07

[11] **2,577,317**
[13] C
[51] **Int.Cl. C07K 1/34 (2006.01)**
[25] EN
[54] **PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC PRODUCTS THEREOF**
[54] **PROCEDE POUR CONCENTRER DES ANTICORPS, ET PRODUITS THERAPEUTIQUES CORRESPONDANTS**
[72] WINTER, CHARLES MATTHEW, US
[73] GENENTECH, INC., US
[73] NOVARTIS, AG, CH
[85] 2007-02-15
[86] 2005-09-08 (PCT/US2005/031844)
[87] (WO2006/031560)
[30] US (60/609,092) 2004-09-09
[30] US (11/220,362) 2005-09-06

[11] **2,578,076**
[13] C
[51] **Int.Cl. A61F 2/95 (2013.01) A61B 17/12 (2006.01) A61F 2/82 (2013.01)**
[25] EN
[54] **THERMAL DETACHMENT SYSTEM FOR IMPLANTABLE DEVICES**
[54] **SYSTEME DE SEPARATION THERMIQUE POUR DISPOSITIFS IMPLANTABLES**
[72] FITZ, MATTHEW, US
[72] GULACHENSKI, JOSEPH, US
[73] MICROVENTION, INC., US
[85] 2007-02-23
[86] 2005-08-25 (PCT/US2005/030789)
[87] (WO2006/024040)
[30] US (60/604,671) 2004-08-25
[30] US (60/685,342) 2005-05-27

[11] **2,580,239**
[13] C
[51] **Int.Cl. A63F 13/25 (2014.01) A63F 13/26 (2014.01) A63F 13/35 (2014.01) A63F 13/92 (2014.01)**
[25] EN
[54] **SYSTEM, METHOD AND HANDHELD CONTROLLER FOR MULTI-PLAYER GAMING**
[54] **SYSTEME, PROCEDE DE DISPOSITIF DE COMMANDE PORTATIF POUR JEU MULTIJOUEUR**
[72] HUSSMAN, JONATHAN IRA, CA
[72] SNODDY, JON HAYES, US
[72] RACE, JOHN ANDREW, US
[72] RIDER, MARK, CA
[73] TIMEPLAY INC., CA
[85] 2007-03-12
[86] 2005-09-21 (PCT/CA2005/001442)
[87] (WO2006/058408)
[30] US (60/611,945) 2004-09-21
[30] US (60/697,037) 2005-07-06

[11] **2,584,507**
[13] C
[51] **Int.Cl. C07D 491/052 (2006.01) A61K 31/352 (2006.01) A61K 31/436 (2006.01) A61K 31/472 (2006.01) C07D 217/16 (2006.01) C07D 217/24 (2006.01) C07D 311/30 (2006.01)**
[25] EN
[54] **FLAVANOIDS AND ISOFLAVANOIDS FOR THE PREVENTION AND TREATMENT OF CARDIOVASCULAR DISEASES**
[54] **FLAVANOIDES ET ISOFLAVANOIDES POUR LA PREVENTION ET LE TRAITEMENT DE MALADIES CARDIO-VASCULAIRES**
[72] CHIACCHIA, FABRIZIO S., CA
[72] HANSEN, HENRIK C., CA
[72] MCCAFFREY, DAVID, CA
[72] TUCKER, JOSEPH E. L., CA
[72] WONG, NORMAN C. W., CA
[73] RESVERLOGIX CORP., CA
[85] 2007-04-17
[86] 2005-10-20 (PCT/US2005/038048)
[87] (WO2006/045096)
[30] US (60/620,888) 2004-10-20
[30] US (60/626,819) 2004-11-10
[30] US (60/665,859) 2005-03-29

[11] **2,590,886**
[13] C
[51] **Int.Cl. C09K 3/18 (2006.01) C23F 11/04 (2006.01)**
[25] EN
[54] **CORROSION-INHIBITING DEICER COMPOSITION**
[54] **COMPOSITION DE DEGIVRAGE ANTI-CORROSION**
[72] KOEFOD, ROBERT SCOTT, US
[73] CARGILL, INCORPORATED, US
[86] (2590886)
[87] (2590886)
[22] 2007-05-30
[30] US (60/809,617) 2006-05-31

[11] **2,593,549**
[13] C
[51] **Int.Cl. A61K 35/50 (2015.01) A61K 9/48 (2006.01) A61K 35/39 (2015.01) A61P 3/10 (2006.01) C12N 11/04 (2006.01)**
[25] EN
[54] **REGENERATION OF PANCREATIC ISLETS BY AMNIOTIC FLUID STEM CELL THERAPY**
[54] **REGENERATION DES ILOTS PANCREATIQUES PAR TRAITEMENT DES CELLULES SOUCHES DU LIQUIDE AMNIOTIQUE**
[72] ATALA, ANTHONY, US
[72] MILANESI, ANNA, US
[72] SOKER, SHAY, US
[73] WAKE FOREST UNIVERSITY HEALTH SCIENCES, US
[85] 2007-07-06
[86] 2006-01-06 (PCT/US2006/000334)
[87] (WO2006/074308)
[30] US (60/642,381) 2005-01-07

---

[11] **2,594,557**
[13] C
[51] **Int.Cl. C07K 17/08 (2006.01) A61K 38/27 (2006.01) A61K 47/48 (2006.01) C07K 14/61 (2006.01)**
[25] EN
[54] **MODIFIED HUMAN GROWTH HORMONE**
[54] **HORMONE DE CROISSANCE HUMAINE MODIFIEE**
[72] CHO, HO SUNG, US
[72] DANIEL, THOMAS O., US
[72] DIMARCHI, RICHARD D., US
[72] HAYS PUTNAM, ANNA MARIA A., US
[72] WILSON, TROY E., US
[72] SIM, BEE-CHENG, US
[72] LITZINGER, DAVID C., US
[73] AMBRX, INC., US
[85] 2007-06-22
[86] 2005-12-21 (PCT/US2005/046542)
[87] (WO2006/069220)
[30] US (60/638,616) 2004-12-22
[30] US (60/727,996) 2005-10-17

---

[11] **2,595,343**
[13] C
[51] **Int.Cl. G06F 21/16 (2013.01) H04N 21/8358 (2011.01) G10L 19/018 (2013.01)**
[25] EN
[54] **METHOD OF EMBEDDING A DIGITAL WATERMARK IN A USEFUL SIGNAL**
[54] **PROCEDE D'INCLUSION D'UN FILIGRANE NUMERIQUE DANS UN SIGNAL UTILE**
[72] RHEIN, HANSPETER, DE
[73] UNLIMITED MEDIA GMBH, DE
[85] 2007-07-19
[86] 2006-01-16 (PCT/EP2006/000330)
[87] (WO2006/077061)
[30] EP (05001222.8) 2005-01-21

---

[11] **2,600,185**
[13] C
[51] **Int.Cl. H04N 5/232 (2006.01)**
[25] FR
[54] **METHOD OF CONTROLLING AN ACTION, SUCH AS A SHARPNESS MODIFICATION, USING A COLOUR DIGITAL IMAGE**
[54] **PROCEDE POUR COMMANDER UNE ACTION, NOTAMMENT UNE MODIFICATION DE NETTETE, A PARTIR D'UNE IMAGE NUMERIQUE EN COULEURS**
[72] CHANAS, LAURENT, FR
[72] TARCHOUNA, IMENE, FR
[72] GUICHARD, FREDERIC, FR
[72] LIEGE, BRUNO, FR
[72] MENIERE, JEROME, FR
[73] DXO LABS, FR
[85] 2007-09-06
[86] 2006-03-06 (PCT/FR2006/050197)
[87] (WO2006/095110)
[30] FR (0550601) 2005-03-07

---

[11] **2,604,690**
[13] C
[51] **Int.Cl. G06Q 10/04 (2012.01)**
[25] EN
[54] **TECHNOLOGY EVENT DETECTION, ANALYSIS, AND REPORTING SYSTEM**
[54] **SYSTEME DE DETECTION, D'ANALYSE ET DE COMPTE RENDU D'EVENEMENTS DE TECHNOLOGIE**
[72] KASS, ALEX, US
[72] HUGHES, LUCIAN P., US
[72] YEH, PETER Z., US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2604690)
[87] (2604690)
[22] 2007-09-27
[30] US (60/850,081) 2006-10-06
[30] US (60/923,957) 2007-04-16
[30] US (11/900,995) 2007-09-14

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[11] **2,606,282**
[13] C
[51] **Int.Cl. C07D 471/22 (2006.01) A61K 31/4985 (2006.01) A61K 31/519 (2006.01) A61K 31/5365 (2006.01) A61P 31/18 (2006.01) C07D 471/14 (2006.01) C07D 498/14 (2006.01)**
[25] EN
[54] **POLYCYCLIC CARBAMOYLPYRIDONE DERIVATIVES HAVING HIV INTEGRASE INHIBITORY ACTIVITY**
[54] **DERIVE POLYCYCLIQUE DE LA CARBAMOYLPYRIDONE A ACTIVITE INHIBITRICE SUR L'INTEGRASE DU VIH**
[72] JOHNS, BRIAN ALVIN, US
[72] KAWASUJI, TAKASHI, JP
[72] TAISHI, TERUHIKO, JP
[72] TAODA, YOSHIYUKI, JP
[73] SHIONOGI & CO., LTD., JP
[73] VIIV HEALTHCARE COMPANY, US
[85] 2007-10-23
[86] 2006-04-28 (PCT/US2006/016604)
[87] (WO2006/116764)
[30] JP (2005-131161) 2005-04-28
[30] JP (2005-312076) 2005-10-27

[11] **2,607,016**
[13] C
[51] **Int.Cl. A01H 7/00 (2006.01) C12N 5/04 (2006.01)**
[25] EN
[54] **APPARATUS FOR CLEANING PLANT EMBRYOS**
[54] **APPAREIL DE NETTOYAGE D'EMBRYONS VEGETAUX**
[72] BECWAR, MICHAEL R., US
[72] CLARK, JOHN J., US
[72] CHOWDHURY, KAMAL, US
[72] NEHRA, NARENDER S., US
[72] RUTTER, MARK, US
[72] SAGE, JESSICA, US
[72] SEYMOUR, SYDNEY K., US
[72] STOUT, TIMOTHY J., US
[72] VICTOR, JERRIN M., US
[72] WINKLES, RONALD W., US
[73] ARBORGEN INC., US
[85] 2007-10-26
[86] 2006-04-28 (PCT/US2006/016075)
[87] (WO2006/118962)
[30] US (60/675,949) 2005-04-29

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[11] **2,607,371**
[13] C
[51] **Int.Cl. B01D 69/14 (2006.01) B01D 69/02 (2006.01) C02F 1/44 (2006.01)**
[25] EN
[54] **MEMBRANE FOR WATER FILTRATION COMPRISING LIPID BILAYERS AND FUNCTIONAL AQUAPORINS**
[54] **MEMBRANE POUR LA FILTRATION DE L'EAU COMPRENANT DES BICOUCHES LIPIDES ET DES AQUAPORINES FONCTIONNELLES**
[72] JENSEN, PETER HOLME, DK
[72] KELLER, DANIELLE, DK
[72] NIELSEN, CLAUS HELIX, DK
[73] AQUAPORIN A/S, DK
[85] 2007-11-07
[86] 2006-05-19 (PCT/DK2006/000278)
[87] (WO2006/122566)
[30] DK (PA 2005 00740) 2005-05-20
[30] US (60/683,466) 2005-05-20
[30] DK (PA 2005 01309) 2005-09-20
[30] US (60/718,890) 2005-09-20

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[11] **2,609,763**
[13] C
[51] **Int.Cl. G01N 33/42 (2006.01) G01D 1/16 (2006.01) G01D 21/00 (2006.01) G01V 9/00 (2006.01) G05D 11/02 (2006.01)**
[25] EN
[54] **INSPECTION OF ASPHALT DURING MANUFACTURING**
[54] **INSPECTION DE L'ASPHALTE PENDANT LA FABRICATION**
[72] TARGOSZ, THOMAS C., US
[73] TARGOSZ, THOMAS C., US
[86] (2609763)
[87] (2609763)
[22] 2007-11-06
[30] US (60/864,422) 2006-11-06
[30] US (60/864,479) 2006-11-06
[30] US (60/870,984) 2006-12-20
[30] US (60/946,447) 2007-06-27
[30] US (60/975,550) 2007-09-27
[30] US (11/608,979) 2006-12-11

---

[11] **2,611,000**
[13] C
[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **ENHANCED SYSTEM AND METHOD FOR MANAGING FINANCIAL MARKET INFORMATION**
[54] **SYSTEME ET PROCEDE OPTIMISES SERVANT A GERER DES INFORMATIONS CONCERNANT DES MARCHES FINANCIERS**
[72] WEINSTEIN, BERNIE A., US
[73] CFPH, LLC, US
[85] 2007-12-06
[86] 2006-06-20 (PCT/US2006/024170)
[87] (WO2007/002212)
[30] US (60/692,178) 2005-06-20

---

[11] **2,612,924**
[13] C
[51] **Int.Cl. H04L 29/02 (2006.01) H04L 12/16 (2006.01) H04L 29/06 (2006.01) H04M 1/72 (2006.01)**
[25] EN
[54] **METHOD, SYSTEM AND APPARATUS FOR CAUSING A COMMUNICATION CLIENT TO JOIN A MEDIA-OVER-PACKET COMMUNICATION SESSION**
[54] **METHODE, DISPOSITIF ET APPAREILLAGE PERMETTANT A UN CLIENT DE SERVICE DE COMMUNICATIONS DE SE RACCORDER A UNE SESSION DE COMMUNICATION A SUPPORTS SUR PAQUETS**
[72] CLARK, DAVID WILLIAM, CA
[72] WOLF, ERIC JOHN, CA
[72] DAWSON, JEFFREY WILLIAM, CA
[72] ARSENAULT, JONATHAN ALLAN, CA
[73] BCE INC., CA
[85] 2007-12-20
[86] 2006-12-19 (PCT/CA2006/002073)
[87] (WO2008/074119)

---

[11] **2,613,706**
[13] C
[51] **Int.Cl. C08L 9/10 (2006.01) A47C 29/00 (2006.01) B29C 70/68 (2006.01) B29C 70/70 (2006.01)**
[25] EN
[54] **LATEX BASED COMPOSITE FOAMS**
[54] **MOUSSES COMPOSITES A BASE DE LATEX**
[72] GUESQUIERE, VINCENT, BE
[73] LATEXCO NV, BE
[85] 2007-12-28
[86] 2006-06-29 (PCT/EP2006/006336)
[87] (WO2007/003348)
[30] EP (05106031.7) 2005-07-01

[11] 2,616,957
[13] C
[51] **Int.Cl. A61K 47/48 (2006.01)**
[25] EN
[54] **ANTITUMORAL BIOCONJUGATES OF HYALURONIC ACID OR ITS DERIVATIVES OBTAINED BY INDIRECT CHEMICAL CONJUGATION**
[54] **BIOCONJUGUES ANTITUMORAUX D'ACIDE HYALURONIQUE OU DE SES DERIVES OBTENUS PAR CONJUGATION CHIMIQUE INDIRECTE ET LEUR UTILISATION DANS LE DOMAINE PHARMACEUTIQUE**
[72] RENIER, DAVIDE, IT
[72] BETTELLA, FABIO, IT
[73] FIDIA FARMACEUTICI S.P.A., IT
[85] 2008-01-28
[86] 2006-08-02 (PCT/EP2006/007717)
[87] (WO2007/014784)
[30] IT (PD2005A000242) 2005-08-03

---

[11] 2,617,255
[13] C
[51] **Int.Cl. A61K 8/99 (2006.01) A61K 35/741 (2015.01) A61K 35/745 (2015.01) A61K 35/747 (2015.01) A61K 8/365 (2006.01) A61K 8/92 (2006.01) A61K 31/231 (2006.01) A61K 31/232 (2006.01) A61P 17/00 (2006.01) A61Q 19/00 (2006.01)**
[25] EN
[54] **COSMETIC AND/OR DERMATOLOGICAL COMPOSITION FOR PREVENTION AND/OR TREATMENT OF SENSITIVE OR DRY SKIN**
[54] **COMPOSITION COSMETIQUE ET/OU DERMATOLOGIQUE POUR LA PREVENTION ET/OU LE TRAITEMENT DES PEAUX SENSIBLES OU SECHES**
[72] BRETON, LIONEL, FR
[72] JOURDAIN, ROLAND, FR
[72] GUENICHE, AUDREY, FR
[72] BUREAU-FRANZ, ISABELLE, CH
[72] FLEITH, MATHILDE, CH
[72] MALNOE, ARMAND, CH
[73] L'OREAL, FR
[73] NESTEC S.A., CH
[85] 2008-01-30
[86] 2006-07-31 (PCT/FR2006/050768)
[87] (WO2007/015027)
[30] FR (05 52411) 2005-08-01

---

[11] 2,618,217
[13] C
[51] **Int.Cl. C07D 209/60 (2006.01) C07D 209/08 (2006.01) C09B 11/28 (2006.01) C09B 23/01 (2006.01) C09B 47/00 (2006.01) C09B 62/00 (2006.01) G01N 21/00 (2006.01) G01N 27/447 (2006.01) G01N 30/00 (2006.01) G01N 33/52 (2006.01) G01N 33/58 (2006.01) G01N 33/68 (2006.01)**
[25] FR
[54] **MARQUEURS, LEUR PROCEDE DE FABRICATION ET LEURS APPLICATIONS**
[54] **MARQUEURS, LEUR PROCEDE DE FABRICATION ET LEURS APPLICATIONS**
[72] SCHERNINSKI, FRANCOIS, FR
[72] GUYON, VINCENT, FR
[72] RAGER, MARIE-NOELLE, FR
[73] LABORATOIRES SYNTH-INNOVE, FR
[85] 2008-02-08
[86] 2006-08-11 (PCT/FR2006/001947)
[87] (WO2007/017602)
[30] FR (0508525) 2005-08-11

---

[11] 2,619,617
[13] C
[51] **Int.Cl. A61B 5/0205 (2006.01)**
[25] EN
[54] **ASSESSMENT OF SLEEP QUALITY AND SLEEP DISORDERED BREATHING BASED ON CARDIOPULMONARY COUPLING**
[54] **EVALUATION DE LA QUALITE DU SOMMEIL ET DES TROUBLES RESPIRATOIRES DU SOMMEIL BASEE SUR UN COUPLAGE CARDIOPULMONAIRE**
[72] MIETUS, JOSEPH E., US
[72] PENG, CHUNG-KANG, US
[72] THOMAS, ROBERT J., US
[72] GOLDBERGER, ARY L., US
[73] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
[85] 2008-02-20
[86] 2006-07-10 (PCT/US2006/026591)
[87] (WO2007/008706)
[30] US (11/178,990) 2005-07-12

---

[11] 2,620,870
[13] C
[51] **Int.Cl. G01V 3/38 (2006.01)**
[25] EN
[54] **HIGH ACCURACY SURVEY-GRADE GIS SYSTEM**
[54] **SYSTEME D'INFORMATIONS GEOGRAPHIQUES (GIS) A RELEVES HAUTE PRECISION AU NIVEAU DU SOL**
[72] JONES, ROBERT S., US
[73] R.A. SMITH & ASSOCIATES, INC., US
[85] 2008-02-22
[86] 2006-08-22 (PCT/US2006/032835)
[87] (WO2007/024892)
[30] US (60/710,574) 2005-08-23

---

[11] 2,623,076
[13] C
[51] **Int.Cl. A47L 13/16 (2006.01) A47L 13/38 (2006.01) A47L 13/42 (2006.01) A47L 13/46 (2006.01)**
[25] EN
[54] **CLEANING TOOL AND CLEANING ELEMENT**
[54] **OUTIL ET ELEMENT DE NETTOYAGE**
[72] TANAKA, YOSHINORI, JP
[73] UNI-CHARM CORPORATION, JP
[86] (2623076)
[87] (2623076)
[22] 2008-02-29
[30] JP (JP2007-054926) 2007-03-05

---

[11] 2,626,536
[13] C
[51] **Int.Cl. A61B 6/00 (2006.01) A61N 5/00 (2006.01) A61N 5/10 (2006.01)**
[25] EN
[54] **REAL-TIME DOSE RECONSTRUCTION USING DYNAMIC SIMULATION AND IMAGE GUIDED ADAPTIVE RADIOTHERAPY**
[54] **RECONSTRUCTION DE DOSE EN TEMPS REEL PAR SIMULATION DYNAMIQUE ET RADIOTHERAPIE ADAPTATIVE GUIDEE PAR L'IMAGE**
[72] FALLONE, B. GINO, CA
[72] CARLONE, MARCO, CA
[72] MURRAY, BRAD, CA
[73] ALBERTA HEALTH SERVICES, CA
[85] 2008-04-17
[86] 2006-10-10 (PCT/CA2006/001655)
[87] (WO2007/045075)
[30] US (60/726,612) 2005-10-17

[11] **2,627,515**
[13] C
[51] **Int.Cl. H04W 64/00 (2009.01) G01S 5/02 (2010.01) G01S 5/10 (2006.01) G01S 11/06 (2006.01)**
[25] EN
[54] **POSITIONING FOR WLANS AND OTHER WIRELESS NETWORKS**
[54] **LOCALISATION DANS DES RESEAUX LOCAUX SANS FIL ET DANS D'AUTRES RESEAUX SANS FIL**
[72] EDGE, STEPHEN W., US
[73] QUALCOMM INCORPORATED, US
[85] 2008-04-25
[86] 2006-11-07 (PCT/US2006/060632)
[87] (WO2007/056738)
[30] US (60/734,631) 2005-11-07
[30] US (60/748,225) 2005-12-06
[30] US (60/856,684) 2006-11-04

[11] **2,631,053**
[13] C
[51] **Int.Cl. G06F 13/00 (2006.01) H04W 4/00 (2009.01) H04W 88/02 (2009.01) H04L 12/16 (2006.01)**
[25] EN
[54] **METHOD FOR STORING MEDIA CAPTURED USING A PORTABLE ELECTRONIC DEVICE**
[54] **METHODE PERMETTANT LE STOCKAGE DE MEDIA SAISI AU MOYEN D'UN DISPOSITIF ELECTRONIQUE PORTABLE**
[72] SCOTT, SHERRY LEE LORRAINE, CA
[72] CHIANG, HUI YU, CA
[72] VUONG, THANH VINH, CA
[73] BLACKBERRY LIMITED, CA
[86] (2631053)
[87] (2631053)
[22] 2008-05-08
[30] EP (07108045.1) 2007-05-11

[11] **2,631,946**
[13] C
[51] **Int.Cl. A61B 18/18 (2006.01)**
[25] EN
[54] **ASSESSMENT OF ELECTRODE COUPLING FOR TISSUE ABLATION**
[54] **EVALUATION DU COUPLAGE D'ELECTRODE POUR ABLATION TISSULAIRE**
[72] PAUL, SAURAV, US
[72] BELHE, KEDAR RAVINDRA, US
[72] CAO, HONG, US
[72] THAO, CHOU, US
[73] ST. JUDE MEDICAL, ATRIAL FIBRILLATION DIVISION, INC., US
[85] 2008-06-04
[86] 2006-12-06 (PCT/US2006/061714)
[87] (WO2007/067941)
[30] US (60/748,234) 2005-12-06

[11] **2,632,126**
[13] C
[51] **Int.Cl. H04W 28/24 (2009.01)**
[25] EN
[54] **METHOD AND DEVICES FOR SPECIFYING THE QUALITY OF SERVICE IN A TRANSMISSION OF DATA PACKETS**
[54] **PROCEDES ET DISPOSITIFS POUR SPECIFIER LA QUALITE DE SERVICE DANS UNE TRANSMISSION DE PAQUETS DE DONNEES**
[72] LUDWIG, REINER, DE
[72] WILLARS, PER HANS AKE, SE
[72] EKSTROM, HANNES, SE
[73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2008-05-28
[86] 2005-12-12 (PCT/EP2005/013320)
[87] (WO2007/068266)

[11] **2,632,338**
[13] C
[51] **Int.Cl. G01D 5/32 (2006.01) G01D 3/02 (2006.01) G01D 5/353 (2006.01) E21B 47/07 (2012.01)**
[25] EN
[54] **CONTROLLING A DYNAMIC SIGNAL RANGE IN AN OPTICAL TIME DOMAIN REFLECTOMETRY SYSTEM**
[54] **COMMANDE D'UNE PLAGE DE SIGNAL DYNAMIQUE DANS UN SYSTEME DE REFLECTOMETRIE OPTIQUE DANS LE DOMAINE TEMPOREL**
[72] HARTOG, ARTHUR, GB
[72] KADER, KAMAL, GB
[73] SCHLUMBERGER CANADA LIMITED, CA
[73] BP EXPLORATION OPERATING COMPANY LIMITED, GB
[86] (2632338)
[87] (2632338)
[22] 2008-05-27
[30] US (11/766,866) 2007-06-22

[11] **2,634,903**
[13] C
[51] **Int.Cl. G06F 17/50 (2006.01) G06F 17/10 (2006.01)**
[25] EN
[54] **UNIVERSAL METHOD FOR MODELING THE INTERACTIONS BETWEEN AT LEAST ONE WAVE AND AT LEAST ONE OBJECT, THE SURFACE OF EACH OBJECT DEFINING AN INTERFACE BETWEEN AT LEAST TWO MEDIA**
[54] **METHODE UNIVERSELLE DE MODELISATION DES INTERACTIONS ENTRE UNE ONDE AU MINIMUM ET UN OBJET AU MINIMUM, LA SURFACE DE CHAQUE OBJET DEFINISSANT UNE INTERFACE ENTRE DEUX MILIEUX AU MINIMUM**
[72] PLACKO, DOMINIQUE, FR
[72] LIEBEAUX, NICOLAS, FR
[72] CRUAU, AURELIE, FR
[72] KUNDU, TRIBIKRAM, US
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[73] UNIVERSITY OF ARIZONA, US
[85] 2008-06-23
[86] 2006-12-20 (PCT/EP2006/070020)
[87] (WO2007/071735)
[30] FR (05 13219) 2005-12-23

[11] **2,635,928**
[13] C
[51] **Int.Cl. H04L 12/46 (2006.01) H04W 76/04 (2009.01) H04W 88/06 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD OF COMMUNICATING WITH A FIRST AND SECOND NETWORK BY A COMMUNICATION DEVICE**
[54] **SYSTEME ET METHODE DE COMMUNICATION AVEC UN PREMIER ET UN SECOND RESEAU PAR DISPOSITIF DE COMMUNICATION**
[72] ABDEL-KADER, SHERIF, CA
[72] MONTEMURRO, MICHAEL PETER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2635928)
[87] (2635928)
[22] 2008-06-25
[30] EP (07111261.9) 2007-06-28

---

[11] **2,636,303**
[13] C
[51] **Int.Cl. A61L 31/10 (2006.01) A61L 31/14 (2006.01) A61L 31/16 (2006.01)**
[25] EN
[54] **BIOABSORBABLE DRUG DELIVERY DEVICES**
[54] **DISPOSITIFS D'ADMINISTRATION DE MEDICAMENT BIOABSORBABLE**
[72] DAVE, VIPUL BHUPENDRA, US
[73] CORDIS CORPORATION, US
[85] 2008-07-04
[86] 2007-01-08 (PCT/US2007/060237)
[87] (WO2007/082186)
[30] US (11/327,700) 2006-01-06

---

[11] **2,636,977**
[13] C
[51] **Int.Cl. H01H 83/14 (2006.01) H01H 71/74 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO CURRENT DIFFERENTIAL PROTECTION RELAYS**
[54] **AMELIORATIONS APPORTEES AUX RELAIS DE COURANT A PROTECTION DIFFERENTIELLE**
[72] GANGADHARAN, PRADEEP KUMAR, IN
[72] SIDHU, TARLOCHAN SINGH, CA
[73] AREVA T&D UK LIMITED, GB
[86] (2636977)
[87] (2636977)
[22] 2008-07-03
[30] GB (07 13126.1) 2007-07-06

---

[11] **2,638,100**
[13] C
[51] **Int.Cl. A23D 9/007 (2006.01) A23D 9/00 (2006.01)**
[25] EN
[54] **SPRAYABLE COOKING COMPOSITIONS FOR HIGH TEMPERATURE USE**
[54] **COMPOSITIONS DE CUISSON PULVERISABLES POUR HAUTE TEMPERATURE**
[72] SYED, ASIM, US
[72] BOGEN, HARRY, US
[73] CONAGRA FOODS RDM, INC., US
[86] (2638100)
[87] (2638100)
[22] 2008-07-18
[30] US (60/961,352) 2007-07-20

---

[11] **2,638,538**
[13] C
[51] **Int.Cl. B65G 57/18 (2006.01) A22C 17/00 (2006.01) B65G 49/00 (2006.01) B65G 57/11 (2006.01) A21C 15/00 (2006.01)**
[25] EN
[54] **FOOD PRODUCT CONVEYOR AND HANDLING SYSTEMS**
[54] **SYSTEMES TRANSPORTEUR ET DE MANUTENTION DE PRODUITS ALIMENTAIRES**
[72] MALENKE, MARK, US
[72] ADLER, SCOTT, US
[72] HESS, DAVID, US
[72] HELENIAK, TOD, US
[72] TOMAC, BRIAN, US
[73] KRAFT FOODS GROUP BRANDS LLC, US
[86] (2638538)
[87] (2638538)
[22] 2008-08-07
[30] US (11/836,564) 2007-08-09

---

[11] **2,639,025**
[13] C
[51] **Int.Cl. F01D 25/18 (2006.01) F02C 7/06 (2006.01)**
[25] EN
[54] **GAS TURBINE OIL SCAVENGING SYSTEM**
[54] **SYSTEME DE RECUPERATION D'HUILE DANS UNE TURBINE A GAZ**
[72] ALECU, DANIEL T., CA
[73] PRATT & WHITNEY CANADA CORP., CA
[86] (2639025)
[87] (2639025)
[22] 2008-08-21
[30] US (11/876,859) 2007-10-23

[11] **2,639,554**
[13] C
[51] **Int.Cl. C09D 5/33 (2006.01) C09D 5/23 (2006.01) G07D 7/12 (2016.01)**
[25] EN
[54] **ANISOTROPIC MAGNETIC FLAKES**
[54] **FLOCONS MAGNETIQUES ANISOTROPES**
[72] RAKSHA, VLADIMIR P., US
[72] MARKANTES, CHARLES T., US
[72] COOMBS, PAUL G., US
[72] PHILLIPS, ROGER W., US
[72] KOHLMANN, PAUL T., US
[73] VIAVI SOLUTIONS INC., US
[86] (2639554)
[87] (2639554)
[22] 2008-09-17
[30] US (60/973,546) 2007-09-19

---

[11] **2,640,079**
[13] C
[51] **Int.Cl. E21B 47/00 (2012.01) E21B 47/024 (2006.01) E21B 47/04 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING DEPTH AND VELOCITY OF INSTRUMENTATION WITHIN A WELLBORE USING A BENDABLE TOOL**
[54] **SYSTEME ET METHODE PERMETTANT DE MESURER LA PROFONDEUR ET LA VITESSE DE L'APPAREILLAGE A L'INTERIEUR D'UN PUITS DE FORAGE AU MOYEN D'UN OUTIL FLEXIBLE**
[72] EKSETH, ROGER, NO
[72] MULLIN, STEPHEN VICTOR, US
[72] WESTON, JOHN LIONEL, GB
[73] GYRODATA, INCORPORATED, US
[86] (2640079)
[87] (2640079)
[22] 2008-10-01
[30] US (11/866,213) 2007-10-02

---

[11] **2,640,176**
[13] C
[51] **Int.Cl. G01V 9/00 (2006.01) G01V 1/30 (2006.01)**
[25] EN
[54] **ANALYSIS OF TIME-SERIES DATA USING SINGULARITIES**
[54] **ANALYSE DE DONNEES A SERIES CHRONOLOGIQUES AU MOYEN DE SINGULARITES**
[72] VALERO, HENRI-PIERRE, US
[72] CHANG, SHU-KONG, US
[72] DEGRANGE, JEAN-MARIE, FR
[72] PISTRE, VIVIAN, CN
[72] SINGH, KARAN, JP
[73] SCHLUMBERGER CANADA LIMITED, CA
[86] (2640176)
[87] (2640176)
[22] 2008-10-01
[30] US (11/867,663) 2007-10-04

---

[11] **2,640,412**
[13] C
[51] **Int.Cl. G01L 27/00 (2006.01) G01L 9/00 (2006.01)**
[25] EN
[54] **PRESSURE SENSOR FAULT DETECTION**
[54] **DETECTION DE PANNE DE CAPTEUR DE PRESSION**
[72] HARASYN, DONALD E., US
[72] WILLCOX, CHARLES R., US
[72] KLOSINSKI, ANDREW J., US
[73] ROSEMOUNT INC., US
[85] 2008-07-25
[86] 2007-01-22 (PCT/US2007/001576)
[87] (WO2007/089463)
[30] US (11/340,316) 2006-01-26

---

[11] **2,640,488**
[13] C
[51] **Int.Cl. C07D 495/04 (2006.01)**
[25] EN
[54] **AZA-THIA-BENZOAZULENE ANALGESICS**
[54] **ANALGESIQUES AZA-THIA-BENZOAZULENE**
[72] BOLLINGER, PIETRO, CH
[72] PRASHAD, MAHAVIR, US
[72] RISS, BERNHARD, FR
[72] DAWSON KING, JANET, CH
[72] HIESTAND, PETER C., CH
[72] LIU, YUGANG, US
[72] KING, JONATHAN, CH
[72] SCHMID, VINCENT, CH
[72] SCHUERCH, FRIEDRICH, CH
[73] NOVARTIS TIERGESUNDHEIT AG, CH
[85] 2008-07-28
[86] 2007-02-21 (PCT/EP2007/001507)
[87] (WO2007/096150)
[30] EP (06003702.5) 2006-02-23

---

[11] **2,640,785**
[13] C
[51] **Int.Cl. G06F 3/0481 (2013.01) G06F 3/0488 (2013.01) H04W 88/02 (2009.01) G06F 3/041 (2006.01) G06F 15/02 (2006.01)**
[25] EN
[54] **ELECTRONIC DEVICE AND METHOD OF CONTROLLING THE SAME**
[54] **DISPOSITIF ELECTRONIQUE ET SA METHODE DE COMMANDE**
[72] FYKE, STEVEN, CA
[72] KORNILOVSKY, ALEXANDER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2640785)
[87] (2640785)
[22] 2008-10-08
[30] EP (07119388.2) 2007-10-26

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[11] **2,641,803**
[13] C
[51] **Int.Cl. B27B 33/02 (2006.01) B27B 33/12 (2006.01) B27G 13/04 (2006.01)**
[25] EN
[54] **KNIVES AND KNIFE ASSEMBLIES**
[54] **COUTEAUX ET ENSEMBLES DE COUTEAUX**
[72] ENGNELL, MATS, SE
[72] ADENT, AARON, US
[73] IGGESUND TOOLS AB, SE
[86] (2641803)
[87] (2641803)
[22] 2008-10-24
[30] SE (0702365-8) 2007-10-24

[11] **2,641,906**
[13] C
[51] **Int.Cl. A01N 25/28 (2006.01) A23L 27/00 (2016.01) A61K 8/11 (2006.01) A61K 9/50 (2006.01) B01J 13/02 (2006.01) B01J 13/16 (2006.01)**
[25] EN
[54] **APPLICATIONS OF MICROENCAPSULATED ESSENTIAL OILS**
[54] **APPLICATIONS D'HUILES ESSENTIELLES MICROENCAPSULEES**
[72] KRITZMAN, AMNON, IL
[72] MARKUS, ARIE, IL
[72] STRONGIN, PNINA, IL
[72] LINDER, CHARLES, IL
[73] BOTANOCAP LTD., IL
[85] 2008-08-07
[86] 2007-02-15 (PCT/IL2007/000213)
[87] (WO2007/094000)
[30] US (60/773,313) 2006-02-15
[30] US (60/873,939) 2006-12-11

---

[11] **2,641,954**
[13] C
[51] **Int.Cl. G01N 1/30 (2006.01) G01N 33/50 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR IDENTIFYING A CELL PHENOTYPE**
[54] **PROCEDES ET COMPOSITIONS POUR IDENTIFIER UN PHENOTYPE CELLULAIRE**
[72] GELVAN, DAN JACOB, IL
[72] GOLTSMAN, LEV, IL
[72] CHAUSOVSKY, ALEXANDER, IL
[73] ZETIQ TECHNOLOGIES LTD., IL
[85] 2008-08-28
[86] 2007-03-06 (PCT/IL2007/000281)
[87] (WO2007/102146)
[30] US (60/778,839) 2006-03-06
[30] US (60/778,944) 2006-03-06
[30] US (60/778,900) 2006-03-06
[30] US (60/778,902) 2006-03-06

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[11] **2,642,329**
[13] C
[51] **Int.Cl. E04G 23/08 (2006.01) A62B 99/00 (2009.01) B06B 1/10 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR CONTROLLED BREACHING OF REINFORCED CONCRETE**
[54] **DISPOSITF ET METHODE DE PERCAGE CONTROLE DU BETON ARME**
[72] BRENNAN, MIKE, US
[72] GOLDSTEIN, BRETT, US
[72] GIRALDO, LUIS, US
[72] WALLACE, ROB, US
[72] RYAN, JOHN, US
[72] DEZELICK, ED, US
[72] MILLSPAUGH, MIKE, US
[73] RAYTHEON COMPANY, US
[86] (2642329)
[87] (2642329)
[22] 2008-10-29
[30] US (12/000,879) 2007-12-18

---

[11] **2,642,674**
[13] C
[51] **Int.Cl. C21B 11/00 (2006.01) C21B 13/00 (2006.01) F27B 14/16 (2006.01) F27D 3/16 (2006.01)**
[25] EN
[54] **DIRECT SMELTING PLANT**
[54] **INSTALLATION DE FUSION DIRECTE**
[72] HAYTON, MARK, AU
[72] GOODMAN, NEIL JOHN, AU
[73] TECHNOLOGICAL RESOURCES PTY. LIMITED, AU
[85] 2008-08-29
[86] 2007-03-01 (PCT/AU2007/000248)
[87] (WO2007/098551)
[30] AU (2006901032) 2006-03-01

---

[11] **2,643,354**
[13] C
[51] **Int.Cl. G01N 27/22 (2006.01) G01N 27/447 (2006.01) G01N 30/64 (2006.01)**
[25] EN
[54] **DIELECTRIC SENSING METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME DE DETECTION DIELECTRIQUE**
[72] DHIRANI, AL-AMIN, CA
[72] SUGANUMA, YOSHINORI, CA
[73] UNIVERSAL NANOSENSOR TECHNOLOGIES INC., CA
[85] 2008-09-15
[86] 2007-03-16 (PCT/CA2007/000429)
[87] (WO2007/104163)
[30] US (60/782,542) 2006-03-16

---

[11] **2,645,250**
[13] C
[51] **Int.Cl. H04Q 9/00 (2006.01) G01V 3/12 (2006.01) H04B 3/00 (2006.01) H04L 12/24 (2006.01) H04L 27/00 (2006.01)**
[25] EN
[54] **NETWORK CONTROL**
[54] **COMMANDE DE RESEAU**
[72] CAMPERO, RICHARD JOHN, US
[72] RASBAND, PAUL BRENT, US
[72] RAYNESFORD, STEVEN JAMES, US
[72] TRIVELPIECE, STEVE EDWARD, US
[72] VON KAENEL, TIM A., US
[73] TYCO FIRE & SECURITY GMBH, CH
[85] 2008-09-12
[86] 2007-03-06 (PCT/US2007/005843)
[87] (WO2007/103445)
[30] US (11/370,530) 2006-03-07

---

[11] **2,645,283**
[13] C
[51] **Int.Cl. C08F 222/06 (2006.01) C02F 1/28 (2006.01) C02F 1/42 (2006.01) C08F 210/14 (2006.01) C22B 3/42 (2006.01)**
[25] EN
[54] **A POLYMERIC CHELATING AGENT AND METHOD OF USING SAME**
[54] **AGENT CHELATEUR POLYMERIQUE ET METHODE D'UTILISATION**
[72] LAURINO, JOSEPH, US
[73] LAURINO, JOSEPH, US
[86] (2645283)
[87] (2645283)
[22] 2008-11-27
[30] US (11/998,612) 2007-11-30

[11] 2,645,844
[13] C
[51] Int.Cl. C07K 14/60 (2006.01) A61K 38/25 (2006.01)
[25] EN
[54] USE OF GHRELIN SPLICE VARIANT FOR TREATING CACHEXIA AND/OR ANOREXIA AND/OR ANOREXIA-CACHEXIA AND/OR MALNUTRITION AND/OR LIPODYSTROPHY AND/OR MUSCLE WASTING AND/OR APPETITE-STIMULATION
[54] UTILISATION D'UNE VARIANTE DE LA GHRELINE POUR TRAITER LA CACHEXIE, ET/OU L'ANOREXIE-CACHEXIE, ET/OU LA MALNUTRITION, ET/OU LA LIPODYSTROPHIE, ET/OU LA PERTE DE MUSCLES, ET/OU STIMULER L'APPETIT;
[72] MINTZ, LIAT, US
[73] MINTZ, LIAT, US
[85] 2008-09-12
[86] 2007-03-09 (PCT/US2007/006189)
[87] (WO2007/108990)
[30] US (60/781,860) 2006-03-13

---

[11] 2,647,635
[13] C
[51] Int.Cl. B60G 3/02 (2006.01) A01D 67/00 (2006.01) B60B 33/04 (2006.01) B60G 11/18 (2006.01)
[25] EN
[54] SUSPENSION ARRANGEMENT FOR REAR CASTERED WHEELS ON A WORK MACHINE
[54] SUSPENSION POUR ROUES ARRIERES PIVOTANTES SUR MACHINE DE TRAVAIL
[72] SLOAN, CHARLES SCOTT, US
[72] ROSENBALM, ALLAN WESLEY, US
[72] BEBERNES, THOMAS DARYL, US
[73] DEERE & COMPANY, US
[86] (2647635)
[87] (2647635)
[22] 2008-12-22
[30] US (11/968,759) 2008-01-03

---

[11] 2,648,818
[13] C
[51] Int.Cl. C08L 43/02 (2006.01) C08J 3/20 (2006.01) C08K 5/46 (2006.01) C08L 5/00 (2006.01) C08L 33/26 (2006.01) C08L 41/00 (2006.01)
[25] EN
[54] STABILIZED AQUEOUS POLYMER COMPOSITIONS
[54] COMPOSITIONS AQUEUSES STABLES A BASE DE POLYMERE
[72] ENGELHARDT, FRIEDRICH, DE
[72] BREMER, CHRISTIAN, DE
[72] OBERMUELLER, ANJA, DE
[72] CHRISTIAN, JOACHIM, DE
[73] TOUGAS OILFIELD SOLUTIONS GMBH, DE
[86] (2648818)
[87] (2648818)
[22] 2009-01-08
[30] EP (08001496.2) 2008-01-28

---

[11] 2,650,000
[13] C
[51] Int.Cl. E21B 44/00 (2006.01) E21B 41/00 (2006.01)
[25] EN
[54] INTERVENTION TOOL WITH OPERATIONAL PARAMETER SENSORS
[54] OUTIL D'INTERVENTION DOTE DE CAPTEURS DE PARAMETRES OPERATIONNELS
[72] MARTINEZ, RUBEN, US
[72] BILLINGHAM, MATTHEW, US
[72] SHEIRETOV, TODOR, US
[72] BEGUIN, PAUL, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2008-10-21
[86] 2007-04-27 (PCT/IB2007/051591)
[87] (WO2007/125509)
[30] US (11/380,690) 2006-04-28

---

[11] 2,651,347
[13] C
[51] Int.Cl. H04W 4/00 (2009.01) H04W 88/02 (2009.01) G06F 21/10 (2013.01) G06F 3/048 (2013.01) G06F 17/30 (2006.01)
[25] EN
[54] A METHOD OF PROVIDING DIGITAL RIGHTS MANAGEMENT FOR MUSIC CONTENT BY MEANS OF A FLAT-RATE SUBSCRIPTION
[54] METHODE DE VALIDATION DE CONTENU MUSICAL NUMERIQUE A TELECHARGER ET A UTILISER SUR UN DISPOSITIF PORTATIF DE CALCUL SANS FIL
[72] KNIGHT, MARK STEPHEN, GB
[72] LAMB, MICHAEL IAN, GB
[72] LEWIS, ROBERT JOHN, GB
[72] POCOCK, STEPHEN WILLIAM, GB
[72] SANT, PHILIP ANTHONY, GB
[72] SULLIVAN, MARK PETER, GB
[72] EVANS, CHRISTOPHER JOHN, GB
[73] OMNIFONE LIMITED, GB
[85] 2008-11-05
[86] 2007-05-08 (PCT/GB2007/001675)
[87] (WO2007/129081)
[30] GB (0608936.1) 2006-05-05
[30] GB (0608935.3) 2006-05-05
[30] GB (0608934.6) 2006-05-05
[30] GB (0608933.8) 2006-05-05
[30] GB (0608932.0) 2006-05-05
[30] GB (0702596.8) 2007-02-09

[11] **2,652,240**
[13] C
[51] **Int.Cl. F21V 8/00 (2006.01) G02B 6/00 (2006.01)**
[25] EN
[54] **ILLUMINATION SYSTEM AND METHOD FOR RECYCLING LIGHT TO INCREASE THE BRIGHTNESS OF THE LIGHT SOURCE**
[54] **SYSTEME D'ECLAIRAGE ET PROCEDE DE RECYCLAGE DE LA LUMIERE POUR AUGMENTER LA LUMINOSITE DE LA SOURCE LUMINEUSE**
[72] LI, KENNETH K., US
[72] INATSUGU, SEIJI, US
[73] MEADOWSTAR ENTERPRISES, LTD., US
[85] 2008-11-13
[86] 2007-06-13 (PCT/US2007/013950)
[87] (WO2007/146373)
[30] US (60/813,186) 2006-06-13
[30] US (60/814,605) 2006-06-16
[30] US (60/830,946) 2006-07-13
[30] US (60/842,324) 2006-09-05
[30] US (60/848,429) 2006-09-28
[30] US (60/855,330) 2006-10-30

---

[11] **2,652,242**
[13] C
[51] **Int.Cl. D21H 21/20 (2006.01) D21H 17/52 (2006.01)**
[25] EN
[54] **MICHAEL ADDITION ADDUCTS AS ADDITIVES FOR PAPER AND PAPERMAKING**
[54] **PRODUITS D'ADDITION DE MICHAEL EN TANT QU'ADDITIFS POUR DU PAPIER ET LA FABRICATION DE PAPIER**
[72] GU, QU-MING, US
[72] STAIB, RONALD R., US
[73] SOLENIS TECHNOLOGIES CAYMAN, L.P., CH
[85] 2008-11-14
[86] 2007-05-18 (PCT/US2007/011915)
[87] (WO2007/136756)
[30] US (60/801,566) 2006-05-18

---

[11] **2,652,601**
[13] C
[51] **Int.Cl. A61M 25/00 (2006.01) A61B 17/22 (2006.01) A61M 1/00 (2006.01) A61M 25/09 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR DEPLOYING SHORT LENGTH URETERAL STENTS**
[54] **PROCEDES ET APPAREIL POUR LE DEPLOIEMENT D'ENDOPROTHESES URETERALES COURTES**
[72] BEHL, ROBERT S., US
[72] HUANG, ALEXANDER L., US
[72] DINH, LINH A., US
[73] PERCUTANEOUS SYSTEMS, INC., US
[85] 2008-11-17
[86] 2007-05-17 (PCT/US2007/069182)
[87] (WO2007/137138)
[30] US (11/436,256) 2006-05-17

---

[11] **2,656,261**
[13] C
[51] **Int.Cl. A61B 17/225 (2006.01) A61H 23/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR TREATING BIOLOGICAL BODY SUBSTANCES BY MECHANICAL SHOCKWAVES**
[54] **APPAREIL DE TRAITEMENT DES SUBSTANCES BIOCORPORELLES PAR ONDES DE CHOC MECANIQUE**
[72] MARLINGHAUS, ERNST H., CH
[72] NOVAK, PAVEL, CH
[72] KATONA, JOSEF, DE
[73] STORZ MEDICAL AG, CH
[86] (2656261)
[87] (2656261)
[22] 2009-02-27
[30] EP (08 003 840.9) 2008-02-29

---

[11] **2,656,676**
[13] C
[51] **Int.Cl. B07C 5/38 (2006.01) B07C 5/342 (2006.01) B07C 5/36 (2006.01)**
[25] EN
[54] **SMALL OBJECT SORTING SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE TRI DES PETITS OBJETS**
[72] DEPPERMANN, KEVIN L., US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2008-12-23
[86] 2007-06-27 (PCT/US2007/072253)
[87] (WO2008/002985)
[30] US (60/817,062) 2006-06-28
[30] US (11/769,318) 2007-06-27

---

[11] **2,657,041**
[13] C
[51] **Int.Cl. C07K 14/62 (2006.01) C12P 21/02 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING INSULIN ANALOGS HAVING A DIBASIC B CHAIN TERMINUS**
[54] **PROCEDE POUR PRODUIRE DES ANALOGUES D'INSULINE A EXTREMITE DE CHAINE B DIBASIQUE**
[72] HABERMANN, PAUL, DE
[72] ZOCHER, FRANK, DE
[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2009-07-13
[86] 2007-07-05 (PCT/EP2007/005933)
[87] (WO2008/006497)
[30] DE (10 2006 031 955.9) 2006-07-11

---

[11] **2,658,140**
[13] C
[51] **Int.Cl. G08G 5/00 (2006.01) G09G 5/393 (2006.01)**
[25] EN
[54] **MULTI-USE BEARING AND RANGE LINE**
[54] **LIGNE DE CAP ET DE DISTANCE A USAGES MULTIPLES**
[72] O'FLYNN, MARK JAMES, AU
[72] CHANG, LILLIAN, AU
[72] BLOND, VIRGINIE BERNARD, AU
[73] THALES AUSTRALIA LIMITED, AU
[86] (2658140)
[87] (2658140)
[22] 2009-03-06
[30] AU (2008905775) 2008-11-07

[11] **2,659,919**
[13] C
[51] **Int.Cl. B29C 45/64 (2006.01)**
[25] EN
[54] **APPARATUS FOR MOLDING**
[54] **APPAREIL A MOULAGE**
[72] EIGLER, FRANK J., CA
[72] HLAVATY, TERRANCE J., US
[73] DME COMPANY LLC, US
[86] (2659919)
[87] (2659919)
[22] 2009-03-24
[30] US (12/135,519) 2008-06-09

---

[11] **2,660,609**
[13] C
[51] **Int.Cl. G01H 11/06 (2006.01) B06B 1/06 (2006.01) H04R 1/44 (2006.01) H04R 19/01 (2006.01) A61B 8/00 (2006.01) G01S 7/526 (2006.01) G06K 9/20 (2006.01) H01L 29/786 (2006.01) H01L 41/193 (2006.01)**
[25] EN
[54] **HYDROPHONE ARRAY MODULE**
[54] **MODULE DE RESEAU HYDROPHONE**
[72] SCHNEIDER, JOHN K., US
[72] KITCHENS, JACK C., US
[73] QUALCOMM INCORPORATED, US
[85] 2009-02-11
[86] 2007-08-13 (PCT/US2007/075804)
[87] (WO2008/022072)
[30] US (60/822,087) 2006-08-11

---

[11] **2,660,864**
[13] C
[51] **Int.Cl. H04W 36/02 (2009.01) H04L 12/861 (2013.01)**
[25] EN
[54] **FACILITATING METHOD FOR HANDOVER OF A MOBILE COMMUNICATION DEVICE**
[54] **METHODE DE FACILITATION DU TRANSFERT D'UN DISPOSITIF DE COMMUNICATION MOBILE**
[72] AHLUWALIA, JAGDEEP SINGH, JP
[73] NEC CORPORATION, JP
[85] 2009-02-13
[86] 2007-08-21 (PCT/JP2007/066510)
[87] (WO2008/023814)
[30] GB (0616682.1) 2006-08-22
[30] GB (0619524.2) 2006-10-03

---

[11] **2,660,868**
[13] C
[51] **Int.Cl. B61L 25/02 (2006.01) B61L 15/00 (2006.01)**
[25] EN
[54] **TRAIN CONTROL SYSTEM AND METHOD OF CONTROLLING A TRAIN OR TRAINS**
[54] **SYSTEME DE COMMANDE DE TRAIN ET PROCEDE POUR COMMANDER UN OU PLUSIEURS TRAINS**
[72] KANE, MARK EDWARD, US
[72] SHOCKLEY, JAMES FRANCIS, US
[72] HICKENLOOPER, HARRISON THOMAS, US
[73] SIEMENS INDUSTRY, INC., US
[86] (2660868)
[87] (2660868)
[22] 2003-07-02
[62] 2,490,801
[30] US (10/186,426) 2002-07-02

---

[11] **2,662,494**
[13] C
[51] **Int.Cl. E21B 43/24 (2006.01) E21B 43/08 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR THE RECOVERY OF HYDROCARBONACEOUS AND ADDITIONAL PRODUCTS FROM OIL/TAR SANDS**
[54] **APPAREIL ET METHODES DE RECUPERATION DE PRODUITS HYDROCARBONES ET DE PRODUITS ADDITIONNELS A PARTIR DE SABLES BITUMINEUX OU ASPHALTIQUES**
[72] LOCKHART, MICHAEL D., US
[72] MCQUEEN, RON, US
[73] GENERAL SYNFUELS INTERNATIONAL, INC., US
[86] (2662494)
[87] (2662494)
[22] 2009-04-15
[30] US (12/421,251) 2009-04-09

---

[11] **2,662,544**
[13] C
[51] **Int.Cl. E21B 43/24 (2006.01) E21B 43/34 (2006.01) C10G 1/04 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR THE RECOVERY OF HYDROCARBONACEOUS AND ADDITIONAL PRODUCTS FROM OIL SHALE AND OIL SANDS**
[54] **APPAREIL ET METHODES DE RECUPERATION DE PRODUITS HYDROCARBONES ET DE PRODUITS ADDITIONNELS A PARTIR DE SHALE ET DE SABLES BITUMINEUX**
[72] LOCKHART, MICHAEL D., US
[72] MCQUEEN, RON, US
[73] GENERAL SYNFUELS INTERNATIONAL, INC., US
[86] (2662544)
[87] (2662544)
[22] 2009-04-15
[30] US (12/421,325) 2009-04-09
[30] WO (PCT/US2009/040146) 2009-04-10

---

[11] **2,663,463**
[13] C
[51] **Int.Cl. H04M 1/00 (2006.01)**
[25] EN
[54] **SELECTIVE CALL REJECT FEATURE FOR A TELEPHONE**
[54] **CARACTERISTIQUE DE REJET D'APPEL SELECTIF POUR UN TELEPHONE**
[72] GUVEN, MESUT, US
[73] METROPCS WIRELESS, INC., US
[85] 2009-03-11
[86] 2008-08-07 (PCT/US2008/072488)
[87] (WO2009/021120)
[30] US (11/834,786) 2007-08-07

[11] **2,663,744**
[13] C
[51] **Int.Cl. G01N 15/10 (2006.01) C12M 1/34 (2006.01) G01B 11/24 (2006.01)**
[25] EN
[54] **FOCAL PLANE TRACKING FOR OPTICAL MICROTOMOGRAPHY**
[54] **SUIVI PLAN FOCAL POUR MICROTOMOGRAPHIE OPTIQUE**
[72] FAUVER, MARK E., US
[72] SEIBEL, ERIC J., US
[72] MEYER, MICHAEL G., US
[72] NELSON, ALAN C., US
[72] RAHN, RICHARD J., US
[72] NEUMANN, THOMAS, US
[72] JOHNSON, ROGER H., US
[73] UNIVERSITY OF WASHINGTON, US
[73] VISIONGATE, INC., US
[85] 2009-03-18
[86] 2007-09-11 (PCT/US2007/078206)
[87] (WO2008/036533)
[30] US (11/532,648) 2006-09-18

---

[11] **2,663,820**
[13] C
[51] **Int.Cl. C02F 1/04 (2006.01)**
[25] EN
[54] **PROCESS FOR SEPARATING A LIQUID COMPONENT FROM A LIQUID MIXTURE**
[54] **PROCEDE DE SEPARATION D'UNE COMPOSANTE LIQUIDE D'UN MELANGE LIQUIDE**
[72] GODSHALL, NED ALLEN, US
[72] BRUFF, MATTHEW JASON, US
[73] ALTELA, INC., US
[85] 2009-03-18
[86] 2007-09-21 (PCT/US2007/079197)
[87] (WO2008/036925)
[30] US (60/826,730) 2006-09-22

---

[11] **2,664,343**
[13] C
[51] **Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 37/00 (2006.01) C12N 5/12 (2006.01) C12N 15/13 (2006.01)**
[25] EN
[54] **HIGH AFFINITY HUMAN ANTIBODIES TO HUMAN IL-4 RECEPTOR**
[54] **ANTICORPS HUMAINS A HAUTE AFFINITE VIS-A-VIS DU RECEPTEUR IL-4 HUMAIN**
[72] STEVENS, SEAN, US
[72] HUANG, TAMMY T., US
[72] MARTIN, JOEL H., US
[72] FAIRHURST, JEANETTE L., US
[72] RAFIQUE, ASHIQUE, US
[72] TORRES, MARCELA, US
[72] POBURSKY, KEVIN J., US
[72] LEIDICH, RAYMOND W., US
[72] WINDSOR, JOAN A., US
[72] MIKULKA, WARREN R., US
[72] AHRENS, DIANA M., US
[72] SHI, ERGANG, US
[72] PAPADOPOULOS, NICHOLAS J., US
[73] REGENERON PHARMACEUTICALS, INC., US
[85] 2009-03-23
[86] 2007-10-02 (PCT/US2007/021210)
[87] (WO2008/054606)
[30] US (60/848,694) 2006-10-02
[30] US (60/957,738) 2007-08-24

---

[11] **2,664,487**
[13] C
[51] **Int.Cl. C09D 195/00 (2006.01) C09D 5/00 (2006.01) C09D 7/12 (2006.01) C09D 121/00 (2006.01) C09D 191/00 (2006.01) C09K 3/10 (2006.01)**
[25] EN
[54] **HIGHLY-FILLED SEALANT COMPOSITIONS**
[54] **COMPOSITIONS D'OBTURATION FORTEMENT CHARGEES**
[72] BINKLEY, JESSE ALVIN, US
[73] CARLISLE INTANGIBLE COMPANY, US
[86] (2664487)
[87] (2664487)
[22] 2009-04-28
[30] US (12/359,423) 2009-01-26

---

[11] **2,664,567**
[13] C
[51] **Int.Cl. A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **TUMOR IMMUNITY**
[54] **IMMUNITE ANTI-TUMORALE**
[72] DRANOFF, GLENN, US
[72] JINUSHI, MASAHISA, US
[73] DANA-FARBER CANCER INSTITUTE, INC., US
[85] 2009-03-25
[86] 2007-10-04 (PCT/US2007/080446)
[87] (WO2008/043018)
[30] US (60/828,177) 2006-10-04

---

[11] **2,665,362**
[13] C
[51] **Int.Cl. F16K 15/04 (2006.01) F04B 47/12 (2006.01) F16K 1/14 (2006.01) F16K 1/32 (2006.01) F16K 27/02 (2006.01)**
[25] EN
[54] **VALVE CAGE FOR A PUMP**
[54] **CAGE DE CLAPET POUR UNE POMPE**
[72] FORD, MICHAEL, US
[73] FORD, MICHAEL, US
[86] (2665362)
[87] (2665362)
[22] 2009-05-06
[30] US (12/428,316) 2009-04-22

---

[11] **2,665,866**
[13] C
[51] **Int.Cl. A63B 41/00 (2006.01)**
[25] EN
[54] **SPORTSBALL WITH IMPROVED SPIRAL ROTATION**
[54] **BALLON AVEC ROTATION EN SPIRALE AMELIOREE**
[72] LALIBERTY, RONALD P., US
[72] MAZIARZ, MICHAEL W., US
[73] SGG PATENTS LLC, US
[86] (2665866)
[87] (2665866)
[22] 2009-05-12
[30] US (61/053,061) 2008-05-14
[30] US (12/435,556) 2009-05-05

[11] **2,666,490**
[13] C
[51] **Int.Cl. E21B 41/00 (2006.01) E21B 19/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR WELL OPERATIONS**
[54] **PROCEDE ET APPAREIL POUR LES OPERATIONS DE PUITS**
[72] GRANT, JAMES SIMPSON, US
[72] SCATES, RANDY LEE, US
[72] GARRETT, JAMES CAVITT, US
[72] LAMBERT, JEFF A., US
[72] CALZADA, MARCO ANTONIO, US
[72] MCCLUNG, GUY LAMONT, III, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2009-02-09
[86] 2007-08-10 (PCT/GB2007/050489)
[87] (WO2008/017895)
[30] US (60/837,251) 2006-08-11
[30] US (11/825,318) 2007-07-05

---

[11] **2,666,502**
[13] C
[51] **Int.Cl. A61L 31/14 (2006.01) A61L 31/08 (2006.01) A61L 31/16 (2006.01)**
[25] EN
[54] **MEDICAL DEVICES HAVING BIODEGRADABLE POLYMERIC REGIONS WITH OVERLYING HARD, THIN LAYERS**
[54] **DISPOSITIFS MEDICAUX COMPORTANT DES ZONES POLYMERES BIODEGRADABLES RECOUVERTES DE COUCHES DURES ET FINES**
[72] WEBER, JAN, NL
[73] BOSTON SCIENTIFIC LIMITED, BM
[85] 2009-03-12
[86] 2007-09-20 (PCT/US2007/020368)
[87] (WO2008/036357)
[30] US (60/845,954) 2006-09-20
[30] US (11/891,588) 2007-08-10

---

[11] **2,666,947**
[13] C
[51] **Int.Cl. E21B 43/24 (2006.01) E21B 36/00 (2006.01) E21B 43/30 (2006.01)**
[25] EN
[54] **HEATING TAR SANDS FORMATIONS WHILE CONTROLLING PRESSURE**
[54] **CHAUFFAGE DE FORMATIONS DE SABLES BITUMINEUX TOUT EN REGULANT LA PRESSION**
[72] BEER, GARY LEE, US
[72] STEGEMEIER, GEORGE LEO, US
[72] ZHANG, ETUAN, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2009-04-17
[86] 2007-10-19 (PCT/US2007/081901)
[87] (WO2008/051827)
[30] US (60/853,096) 2006-10-20
[30] US (60/925,685) 2007-04-20

---

[11] **2,667,023**
[13] C
[51] **Int.Cl. H04W 16/10 (2009.01) H04W 48/16 (2009.01) H04W 52/04 (2009.01) H04B 1/76 (2006.01) H04B 7/06 (2006.01) H04J 11/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CELL SEARCH IN AN ORTHOGONAL WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL DE RECHERCHE DE CELLULE DANS UN SYSTEME DE COMMUNICATION SANS FIL ORTHOGONAL**
[72] MONTOJO, JUAN, US
[72] KIM, BYOUNG-HOON, US
[72] MALLADI, DURGA PRASAD, US
[72] LUO, TAO, US
[73] QUALCOMM INCORPORATED, US
[85] 2009-04-20
[86] 2007-10-31 (PCT/US2007/083265)
[87] (WO2008/057898)
[30] US (60/863,965) 2006-11-01

---

[11] **2,667,117**
[13] C
[51] **Int.Cl. C07D 231/44 (2006.01) A01N 47/02 (2006.01) A61K 31/415 (2006.01) A61P 33/00 (2006.01)**
[25] EN
[54] **CRYSTALLINE MODIFICATION OF FIPRONIL**
[54] **MODIFICATION CRISTALLINE DE FIPRONIL**
[72] SAXELL, HEIDI EMILIA, DE
[72] ERK, PETER, DE
[72] TARANTA, CLAUDE, DE
[72] KROHL, THOMAS, DE
[72] COX, GERHARD, DE
[72] DESIRAJU, GAUTAM R., IN
[72] BANERJEE, RAHUL, US
[72] BHATT, PRASHANT M., IN
[73] BASF SE, DE
[85] 2009-04-21
[86] 2007-11-05 (PCT/EP2007/061898)
[87] (WO2008/055884)
[30] EP (06023435.8) 2006-11-10

---

[11] **2,667,198**
[13] C
[51] **Int.Cl. B65F 1/14 (2006.01) B30B 9/00 (2006.01) B30B 9/30 (2006.01) B30B 15/14 (2006.01) B30B 15/26 (2006.01) B65F 1/00 (2006.01) B65F 3/14 (2006.01)**
[25] EN
[54] **SOLAR POWERED COMPACTION APPARATUS**
[54] **APPAREIL DE COMPACTAGE ALIMENTE PAR L'ENERGIE SOLAIRE**
[72] POSS, JAMES, US
[72] SATWICZ, JEFFREY, US
[72] RICHMOND, BRETT, US
[72] TAYLOR, MIKELL, US
[73] BIG BELLY SOLAR, INC., US
[85] 2009-04-21
[86] 2007-10-22 (PCT/US2007/082115)
[87] (WO2008/051921)
[30] US (11/584,822) 2006-10-23

[11] **2,667,441**
[13] C
[51] **Int.Cl. H01T 1/14 (2006.01)**
[25] EN
[54] **DISCONNECTION ARRANGEMENT AND METHOD FOR OPERATION OF A DISCONNECTION ARRANGEMENT**
[54] **MONTAGE DE COUPURE ET METHODE DE FONCTIONNEMENT CONNEXE**
[72] KRUSKA, BERND, DE
[72] STEINFELD, KAI, CN
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2009-04-23
[86] 2007-10-18 (PCT/EP2007/061134)
[87] (WO2008/049777)
[30] DE (10 2006 051 166.2) 2006-10-25

---

[11] **2,668,858**
[13] C
[51] **Int.Cl. A24F 47/00 (2006.01) A24F 1/00 (2006.01)**
[25] EN
[54] **MECHANICALLY REGULATED VAPORIZATION PIPE**
[54] **TUBE DE VAPORISATION A REGULATION MECANIQUE**
[72] MAGNON, MICHAEL, US
[73] ROCK SCI INTELLECTUAL, L.L.C., US
[85] 2009-05-05
[86] 2007-11-06 (PCT/US2007/023417)
[87] (WO2008/069883)
[30] US (60/864,562) 2006-11-06

---

[11] **2,668,880**
[13] C
[51] **Int.Cl. C08F 4/00 (2006.01) C08F 4/649 (2006.01) C08F 4/6592 (2006.01) C08F 10/00 (2006.01)**
[25] EN
[54] **CONTROL OF AGING IN MULTIMODAL CATALYST SYSTEMS**
[54] **SYSTEMES CATALYSEURS ET PROCEDES DE POLYMERISATION**
[72] MURUGANANDAM, NATARAJAN, US
[72] ABICHANDANI, JEEVAN, US
[72] TERRY, KERSTEN A., US
[72] PATEL, HEMANT G., US
[72] RODRIGUEZ, GEORGE, US
[73] UNIVATION TECHNOLOGIES, LLC., US
[85] 2009-05-07
[86] 2007-11-13 (PCT/US2007/023749)
[87] (WO2008/060512)
[30] US (60/858,824) 2006-11-14

---

[11] **2,669,722**
[13] C
[51] **Int.Cl. G01N 29/09 (2006.01) G01N 29/30 (2006.01) G01N 29/44 (2006.01)**
[25] EN
[54] **SIMPLIFIED IMPEDANCE PLANE BONDTESTING INSPECTION BY ULTRASONIC MEANS**
[54] **INSPECTION DE VERIFICATION D'ADHERENCE DE PLAN D'IMPEDANCE SIMPLIFIE A L'AIDE DE MECANISME ULTRASONIQUE**
[72] KOLLGAARD, JEFFREY R., US
[72] WOOD, NANCY L., US
[73] THE BOEING COMPANY, US
[85] 2009-05-14
[86] 2007-11-06 (PCT/US2007/023456)
[87] (WO2008/088436)
[30] US (11/617,304) 2006-12-28

---

[11] **2,670,360**
[13] C
[51] **Int.Cl. A61J 1/06 (2006.01)**
[25] EN
[54] **AMPOULES**
[54] **AMPOULES**
[72] MCAFFER, IAN GARDENER CAMERON, GB
[72] TASKO, PETER ERNEST, GB
[73] BREATH LTD, GB
[85] 2009-05-22
[86] 2007-11-22 (PCT/GB2007/004476)
[87] (WO2008/062203)
[30] GB (0623320.9) 2006-11-22
[30] GB (0709273.7) 2007-05-15

---

[11] **2,670,499**
[13] C
[51] **Int.Cl. A01K 11/00 (2006.01) B65C 5/00 (2006.01) B65G 17/20 (2006.01) B65G 65/02 (2006.01) C14B 17/00 (2006.01) G09F 3/14 (2006.01)**
[25] EN
[54] **INDIVIDUAL IDENTIFICATION AND TRANSPORT SYSTEM FOR USE IN THE HANDLING OF KILLED FURRED ANIMALS AND PELTS FROM FURRED ANIMALS**
[54] **SYSTEME DE TRANSPORT ET D'IDENTIFICATION INDIVIDUELLE UTILISE LORS DE LA MANIPULATION D'ANIMAUX A FOURRURE TUES ET DE PEAUX D'ANIMAUX A FOURRURE**
[72] HEDEGAARD, JENS, DK
[73] DANSK MINK PAPIR A/S, DK
[85] 2009-05-25
[86] 2007-11-26 (PCT/DK2007/050176)
[87] (WO2008/064685)
[30] DK (PA 2006 01569) 2006-11-29

---

[11] **2,672,344**
[13] C
[51] **Int.Cl. G01V 3/16 (2006.01) B65D 47/00 (2006.01) G01V 5/02 (2006.01) G01V 7/16 (2006.01)**
[25] EN
[54] **SUSPENSION NET FOR AIRBORNE SURVEYING**
[54] **FILET DE SUSPENSION POUR SURVEILLANCE AERIENNE**
[72] KUZMIN, PETR VALENTINOVICH, CA
[73] GEOTECH AIRBORNE LIMITED, BB
[85] 2009-06-11
[86] 2007-12-14 (PCT/CA2007/002294)
[87] (WO2008/071006)
[30] US (11/610,556) 2006-12-14

[11] **2,672,714**
[13] C
[51] **Int.Cl. C12P 13/10 (2006.01) C12P 13/08 (2006.01) C12P 13/24 (2006.01)**
[25] EN
[54] **METHOD FOR OBTAINING CRYSTALS OF A BASIC AMINO ACID HYDROCHLORIDE**
[54] **PROCEDE D'OBTENTION DE CRISTAL DE CHLORHYDRATE D'ACIDE AMINE BASIQUE**
[72] KISHINO, MITSUHIRO, JP
[72] KAMEI, TOSHIMICHI, JP
[73] AJINOMOTO CO., INC., JP
[85] 2009-06-15
[86] 2007-10-22 (PCT/JP2007/070555)
[87] (WO2008/078448)
[30] JP (2006-347650) 2006-12-25

---

[11] **2,672,958**
[13] C
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **METHOD FOR CLASSIFYING WEB PAGES AND ORGANISING CORRESPONDING CONTENTS**
[54] **PROCEDE DE CLASSIFICATION DE PAGES WEB ET D'ORGANISATION DE CONTENUS CORRESPONDANTS**
[72] LOTTO, GIANPIERO GIUSEPPE, IT
[72] TERONI, MARIUCCIA, IT
[73] FACILITYLIVE S.R.L., IT
[85] 2009-06-17
[86] 2007-12-19 (PCT/EP2007/011183)
[87] (WO2008/074486)
[30] IT (MI2006A 002436) 2006-12-19

---

[11] **2,675,521**
[13] C
[51] **Int.Cl. C12N 5/09 (2010.01) C12Q 1/02 (2006.01) A61K 35/13 (2015.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)**
[25] EN
[54] **HUMAN CANCER STEM CELLS**
[54] **CELLULES SOUCHES CANCEREUSES HUMAINES**
[72] MATHER, JENNIE P., US
[72] ROBERTS, PENELOPE, US
[73] RAVEN BIOTECHNOLOGIES, US
[85] 2009-07-14
[86] 2008-01-22 (PCT/US2008/051730)
[87] (WO2008/091908)
[30] US (60/881,497) 2007-01-22
[30] US (60/907,180) 2007-03-23
[30] US (60/924,247) 2007-05-04
[30] US (60/950,714) 2007-07-19
[30] US (60/972,613) 2007-09-14

---

[11] **2,675,691**
[13] C
[51] **Int.Cl. C12P 7/64 (2006.01) C12N 1/20 (2006.01)**
[25] EN
[54] **METHODS FOR PRODUCING POLYUNSATURATED FATTY ACID AND LIPID CONTAINING POLYUNSATURATED FATTY ACID**
[54] **PROCEDE DE FABRICATION D'UN ACIDE GRAS POLYINSATURE ET D'UN LIPIDE CONTENANT L'ACIDE GRAS POLYINSATURE**
[72] KATANO, KENJI, JP
[72] KAWASHIMA, HIROSHI, JP
[73] SUNTORY HOLDINGS LIMITED, JP
[85] 2009-07-15
[86] 2008-01-15 (PCT/JP2008/050313)
[87] (WO2008/087921)
[30] JP (2007-006293) 2007-01-15

---

[11] **2,675,884**
[13] C
[51] **Int.Cl. C07D 241/44 (2006.01) A61K 31/498 (2006.01) A61P 35/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01) C07D 403/14 (2006.01) C07D 407/12 (2006.01) C07D 407/14 (2006.01) C07D 409/14 (2006.01) C07D 451/02 (2006.01)**
[25] EN
[54] **QUINOXALINE COMPOUNDS AND USE THEREOF**
[54] **COMPOSES A BASE DE QUINOXALINE ET LEUR UTILISATION**
[72] GAILLARD, PASCALE, FR
[72] POMEL, VINCENT, FR
[72] JEANCLAUDE-ETTER, ISABELLE, CH
[72] DORBAIS, JEROME, FR
[72] KLICIC, JASNA, CH
[72] MONTAGNE, CYRIL, FR
[73] MERCK SERONO S.A., CH
[85] 2009-07-09
[86] 2008-02-21 (PCT/EP2008/052102)
[87] (WO2008/101979)
[30] EP (07102873.2) 2007-02-22
[30] US (60/891,058) 2007-02-22

---

[11] **2,675,949**
[13] C
[51] **Int.Cl. A62C 35/68 (2006.01) A62C 3/07 (2006.01) F16L 37/08 (2006.01) F16L 41/02 (2006.01)**
[25] EN
[54] **NOZZLE MEANS FOR EXTINGUISHER SYSTEM**
[54] **MOYENS DE BUSE POUR SYSTEME D'EXTINCTEUR**
[72] SAMUELSSON, KENNERTH, SE
[73] A. SVENSSON INTERNATIONAL AB, SE
[85] 2009-07-17
[86] 2008-01-21 (PCT/SE2008/050059)
[87] (WO2008/091209)
[30] SE (0700218-1) 2007-01-23

---

[11] **2,676,139**
[13] C
[51] **Int.Cl. A61K 31/045 (2006.01) A61K 31/121 (2006.01) A61K 31/122 (2006.01) A61K 31/22 (2006.01) A61K 31/351 (2006.01) A61P 25/02 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **COMPOSITION COMPRISING TERPENE COMPOUNDS AND METHODS FOR INHIBITING NERVE TRANSMISSION**
[54] **COMPOSITION COMPRENANT DES COMPOSES TERPENIQUES ET PROCEDES D'INHIBITION DE LA TRANSMISSION NERVEUSE**
[72] GREENWAY, FRANK L., US
[72] MCLELLAN, ALEXANDER, CA
[73] BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE, US
[73] NEUROQUEST INC., CA
[85] 2009-07-21
[86] 2008-02-06 (PCT/CA2008/000236)
[87] (WO2008/095297)
[30] US (60/899,642) 2007-02-06

[11] **2,677,664**
[13] C
[51] **Int.Cl. H01Q 3/08 (2006.01)**
[25] EN
[54] **ENCLOSED MOBILE/TRANSPORTABLE SATELLITE ANTENNA SYSTEM**
[54] **SYSTEME D'ANTENNE SATELLITE MOBILE/TRANSPORTABLE CARENE**
[72] SHUSTER, SAM, US
[72] KING, LAEL, US
[73] WALLACE TECHNOLOGIES, US
[85] 2009-08-06
[86] 2008-02-07 (PCT/US2008/053308)
[87] (WO2008/098121)
[30] US (60/888,673) 2007-02-07
[30] US (11/960,657) 2007-12-19
[30] US (12/004,099) 2007-12-19

---

[11] **2,678,041**
[13] C
[51] **Int.Cl. G08C 17/02 (2006.01) H04N 21/234 (2011.01) H04N 21/4223 (2011.01) H04N 21/4227 (2011.01) H04N 21/6543 (2011.01)**
[25] EN
[54] **VIDEO CALL DEVICE CONTROL**
[54] **COMMANDE D'UN DISPOSITIF D'APPEL VIDEO**
[72] LINAKER, FREDRIK, FR
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[85] 2009-08-13
[86] 2008-02-26 (PCT/EP2008/052315)
[87] (WO2008/104540)
[30] EP (07300828.6) 2007-02-27

---

[11] **2,678,755**
[13] C
[51] **Int.Cl. C07K 14/47 (2006.01) A61K 9/127 (2006.01) A61K 38/17 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/705 (2006.01) C07K 17/02 (2006.01) C12Q 1/00 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **PEPTIDE VACCINES FOR CANCERS EXPRESSING TUMOR-ASSOCIATED ANTIGENS**
[54] **VACCINS PEPTIDIQUES POUR LES CANCERS EXPRIMANT DES ANTIGENES ASSOCIES A UNE TUMEUR**
[72] TSUNODA, TAKUYA, JP
[72] OHSAWA, RYUJI, JP
[73] ONCOTHERAPY SCIENCE, INC., JP
[85] 2009-08-19
[86] 2008-02-21 (PCT/JP2008/000290)
[87] (WO2008/102557)
[30] US (60/902,949) 2007-02-21

---

[11] **2,679,070**
[13] C
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 37/08 (2006.01) C07C 217/10 (2006.01) C07D 295/088 (2006.01) C08G 65/333 (2006.01) A61K 31/138 (2006.01) A61K 31/496 (2006.01)**
[25] EN
[54] **OLIGOMER-ANTIHISTAMINE CONJUGATES**
[54] **CONJUGUES D'OLIGOMERE ANTIHISTAMINIQUE**
[72] RIGGS-SAUTHIER, JENNIFER, US
[72] ZHANG, WEN, US
[72] VIEGAS, TACEY X., US
[72] BENTLEY, MICHAEL D., US
[73] NEKTAR THERAPEUTICS, US
[85] 2009-08-21
[86] 2008-03-12 (PCT/US2008/003288)
[87] (WO2008/112257)
[30] US (60/906,416) 2007-03-12
[30] US (61/002,970) 2007-11-13
[30] US (61/003,808) 2007-11-20

---

[11] **2,679,191**
[13] C
[51] **Int.Cl. A61F 2/30 (2006.01) A61L 27/04 (2006.01) A61L 27/06 (2006.01)**
[25] EN
[54] **PROSTHESIS FOR INTERPOSITIONAL LOCATION BETWEEN BONE JOINT ARTICULAR SURFACES AND METHOD OF USE**
[54] **PROTHESE POUR INTERPOSITION ENTRE DES SURFACES ARTICULAIRES D'UNE ARTICULATION OSSEUSE, ET METHODE D'UTILISATION**
[72] SCHWARTZ, MARVIN, CA
[73] SCHWARTZ, MARVIN, CA
[85] 2009-08-24
[86] 2008-02-26 (PCT/CA2008/000379)
[87] (WO2008/104072)
[30] US (11/710,614) 2007-02-26

---

[11] **2,679,421**
[13] C
[51] **Int.Cl. A21D 2/18 (2006.01) A21D 8/04 (2006.01) A21D 13/02 (2006.01)**
[25] EN
[54] **IMPROVED FLOUR BASED DOUGH AND METHOD OF PREPARING SUCH DOUGH**
[54] **PATE A BASE DE FARINE AMELIOREE ET PROCEDE POUR PREPARER CETTE PATE**
[72] SCHARF, UDO, DE
[72] SCHUHMANN, FRANK, DE
[73] CSM NEDERLAND B.V., NL
[85] 2009-08-27
[86] 2008-02-21 (PCT/NL2008/050099)
[87] (WO2008/105658)
[30] EP (07103095.1) 2007-02-27

---

[11] **2,679,445**
[13] C
[51] **Int.Cl. H04R 1/02 (2006.01)**
[25] EN
[54] **MOVABLE SPEAKER COVERING**
[54] **REVETEMENT DE HAUT-PARLEUR AMOVIBLE**
[72] WADDELL, STEVE, US
[72] DAVI, LEONARD A., US
[73] AUDIOVOX CORPORATION, US
[85] 2009-08-27
[86] 2008-03-13 (PCT/US2008/056833)
[87] (WO2008/112878)
[30] US (11/685,340) 2007-03-13

[11] **2,679,538**
[13] C
[51] **Int.Cl. A23D 7/005 (2006.01) A23G 9/20 (2006.01)**
[25] EN
[54] **AERATABLE AND AERATED PRODUCTS**
[54] **PRODUITS POUVANT ETRE AERES ET PRODUITS AERES**
[72] BONGAERTS, JEROEN HENRICUS HUBERTUS, GB
[72] HOUSTON, PHILIP ALAN, GB
[72] STOKES, JASON RICHARD, GB
[73] UNILEVER PLC, GB
[85] 2009-08-31
[86] 2008-03-06 (PCT/EP2008/052738)
[87] (WO2008/110502)
[30] EP (07104154.5) 2007-03-14

---

[11] **2,679,748**
[13] C
[51] **Int.Cl. G01N 33/497 (2006.01) C12Q 1/04 (2006.01)**
[25] FR
[54] **METHOD FOR DETECTING FUNGAL CONTAMINATION**
[54] **PROCEDE DE DETECTION D'UNE CONTAMINATION FONGIQUE**
[72] MOULARAT, STEPHANE, FR
[73] CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT (CSTB), FR
[85] 2009-09-01
[86] 2008-03-04 (PCT/FR2008/050366)
[87] (WO2008/125770)
[30] FR (0701578) 2007-03-05

---

[11] **2,680,694**
[13] C
[51] **Int.Cl. E21B 43/1185 (2006.01)**
[25] EN
[54] **PERFORATION TOOL WITH SWITCH**
[54] **OUTIL DE PERFORATION AVEC INTERRUPTEUR**
[72] HALLUNDBAEK, JORGEN, DK
[73] WELLTEC A/S, DK
[85] 2009-09-11
[86] 2008-03-19 (PCT/DK2008/000112)
[87] (WO2008/113357)
[30] DK (PA 2007 00441) 2007-03-22

---

[11] **2,682,422**
[13] C
[51] **Int.Cl. E04B 7/02 (2006.01) E04B 1/34 (2006.01) E04H 1/12 (2006.01) E04H 15/32 (2006.01)**
[25] EN
[54] **GAZEBO STRUCTURE**
[54] **CHARPENTE DE GAZEBO**
[72] ANDERSON, TORRENCE C., US
[72] UFFNER, MICHAEL, US
[72] VOGLER, MICHAEL R., US
[72] DONNELLY, BRIAN C., US
[73] SUNCAST TECHNOLOGIES, LLC, US
[86] (2682422)
[87] (2682422)
[22] 2009-10-13
[30] US (12/250,967) 2008-10-14

---

[11] **2,685,066**
[13] C
[51] **Int.Cl. A61K 35/741 (2015.01) A61P 27/02 (2006.01) A61P 31/12 (2006.01) A61P 37/04 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS USEFUL FOR MODULATING IMMUNITY, ENHANCING VACCINE EFFICACY, DECREASING MORBIDITY ASSOCIATED WITH CHRONIC FHV-1 INFECTIONS, AND PREVENTING OR TREATING CONJUNCTIVITIS**
[54] **COMPOSITIONS ET PROCEDES UTILES POUR MODULER UNE IMMUNITE, AMELIORER L'EFFICACITE D'UN VACCIN, DIMINUER LA MORBIDITE ASSOCIEE A DES INFECTIONS CHRONIQUES PAR LE FHV-1, ET PREVENIROU TRAITER LA CONJONCTIVITE**
[72] KNORR, RUTH, FR
[72] CAVADINI, CHRISTOPH, CH
[72] BENYACOUB, JALIL, CH
[72] SATYARAJ, EBENEZER, US
[73] NESTEC S.A., CH
[85] 2009-10-22
[86] 2008-05-13 (PCT/US2008/006057)
[87] (WO2008/153655)
[30] US (11/805,813) 2007-05-24

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[11] **2,685,345**
[13] C
[51] **Int.Cl. A62B 1/06 (2006.01)**
[25] EN
[54] **HIGH DIRECTIONAL HAVING A CONFIGURABLE NUMBER OF TELESCOPING LEGS**
[54] **DIRECTIONNEL ELEVE PRESENTANT UN NOMBRE CONFIGURABLE DE PIEDS TELESCOPIQUES**
[72] BROADLEY, GAVIN LEE, AU
[72] WALROND, MICHAEL KLAUS, AU
[72] CAMBRIDGE, ALAN RAYMOND, AU
[72] MINNIS, BRADLEY MATTHEW, AU
[72] WEST, SCOTT ANDREW, AU
[73] FERNO-WASHINGTON, INC., US
[85] 2009-10-26
[86] 2008-04-30 (PCT/US2008/061964)
[87] (WO2008/134698)
[30] AU (2007902267) 2007-04-30

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[11] **2,685,353**
[13] C
[51] **Int.Cl. G06T 13/20 (2011.01) A63F 13/56 (2014.01) A63F 13/825 (2014.01) G06F 19/00 (2011.01)**
[25] EN
[54] **MULTI-INSTANCE, MULTI-USER ANIMATION PLATFORMS**
[54] **PLATES-FORMES D'ANIMATION MULTI-UTILISATEUR ET MULTI-INSTANCE**
[72] SHUSTER, GARY STEPHEN, US
[72] SHUSTER, BRIAN MARK, US
[73] IDEAFLOOD, INC., US
[85] 2009-09-08
[86] 2008-03-07 (PCT/US2008/056150)
[87] (WO2008/109798)
[30] US (60/893,531) 2007-03-07

[11] **2,685,745**
[13] C
[51] **Int.Cl. C08L 1/28 (2006.01) C08J 9/38 (2006.01)**
[25] EN
[54] **WATER DISPERSIBLE POLYMER COMPOSITIONS**
[54] **COMPOSITIONS POLYMERES DISPERSIBLES DANS L'EAU**
[72] KEARY, COLIN M., US
[72] SHESKEY, PAUL J., US
[72] BALWINSKI, KAREN M., US
[73] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2009-10-29
[86] 2008-02-28 (PCT/US2008/055283)
[87] (WO2008/140853)
[30] US (60/928,182) 2007-05-08

---

[11] **2,686,542**
[13] C
[51] **Int.Cl. C08G 63/692 (2006.01)**
[25] EN
[54] **HALOGEN-FREE FLAME RETARDANTS**
[54] **RETARDATEUR DE FLAMME NON HALOGENE**
[72] GLAUNER, UDO, DE
[72] STORZER, UWE, DE
[72] KELLER, HOLGER, DE
[72] RIECKERT, HORST, DE
[73] SCHILL + SEILACHER GMBH, DE
[85] 2009-10-30
[86] 2009-03-02 (PCT/EP2009/001463)
[87] (WO2009/109347)
[30] DE (10 2008 012 806.6) 2008-03-06

---

[11] **2,687,181**
[13] C
[51] **Int.Cl. H01J 49/00 (2006.01)**
[25] EN
[54] **MASS SPECTROMETER**
[54] **SPECTROMETRE DE MASSE**
[72] GILBERT, ANTHONY JAMES, GB
[72] GREEN, MARTIN, GB
[73] MICROMASS UK LIMITED, GB
[85] 2009-11-12
[86] 2008-05-14 (PCT/GB2008/001663)
[87] (WO2008/139193)
[30] GB (0709312.3) 2007-05-15
[30] US (60/940.494) 2007-05-29

---

[11] **2,687,624**
[13] C
[51] **Int.Cl. A61C 17/06 (2006.01) A61C 1/16 (2006.01) F16K 15/00 (2006.01)**
[25] EN
[54] **IMPROVED CHECK VALVE FOR FLUID INJECTOR**
[54] **CLAPET ANTI-RETOUR AMELIORE POUR INJECTEUR DE LIQUIDE**
[72] BUSHMAN, RICHARD PAUL, US
[73] RJC PRODUCTS LLC, US
[85] 2009-11-16
[86] 2008-05-21 (PCT/US2008/064302)
[87] (WO2008/147792)
[30] US (11/751,803) 2007-05-22

---

[11] **2,687,763**
[13] C
[51] **Int.Cl. A61B 6/02 (2006.01) G01N 21/47 (2006.01) G01T 1/29 (2006.01)**
[25] EN
[54] **THREE DIMENSIONAL IMAGING**
[54] **IMAGERIE TRIDIMENSIONNELLE**
[72] RODENBURG, JOHN MARIUS, GB
[73] PHASE FOCUS LIMITED, GB
[85] 2009-11-19
[86] 2008-02-25 (PCT/GB2008/000620)
[87] (WO2008/142360)
[30] GB (0709796.7) 2007-05-22

---

[11] **2,687,986**
[13] C
[51] **Int.Cl. A61F 5/00 (2006.01)**
[25] EN
[54] **HYDRAULIC GASTRIC BAND WITH COLLAPSIBLE RESERVOIR**
[54] **BANDE GASTRIQUE HYDRAULIQUE AVEC RESERVOIR PLIANT**
[72] BIRK, JANEL, US
[72] FRANKLIN, ETHAN, US
[73] APOLLO ENDOSURGERY, INC., US
[85] 2009-11-23
[86] 2008-05-22 (PCT/US2008/064448)
[87] (WO2008/147832)
[30] US (11/754,091) 2007-05-25

---

[11] **2,688,424**
[13] C
[51] **Int.Cl. B01J 8/08 (2006.01) B01J 4/00 (2006.01)**
[25] EN
[54] **CATALYST LOADING SYSTEM**
[54] **SYSTEME DE CHARGEMENT DE CATALYSEUR**
[72] FRY, PAUL, US
[73] CLEAN HARBORS CATALYST TECHNOLOGIES, LLC, US
[85] 2009-11-26
[86] 2008-06-02 (PCT/US2008/065546)
[87] (WO2008/151139)
[30] US (11/756,961) 2007-06-01

---

[11] **2,688,704**
[13] C
[51] **Int.Cl. E21B 33/13 (2006.01)**
[25] EN
[54] **SEALING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE SCELLEMENT**
[72] EDEN, ROBERT D., GB
[73] RAWWATER ENGINEERING COMPANY LIMITED, GB
[86] (2688704)
[87] (2688704)
[22] 2009-12-15

---

[11] **2,689,077**
[13] C
[51] **Int.Cl. B41J 3/407 (2006.01) B41J 11/00 (2006.01) E04F 15/02 (2006.01)**
[25] EN
[54] **METHOD FOR PRINTING A CLADDING PANEL**
[54] **METHODE D'IMPRESSION SUR UN PANNEAU DE VETURE**
[72] SCHNIEPP, JOCHEN, DE
[73] KAINDL FLOORING GMBH, AT
[85] 2009-11-30
[86] 2009-06-10 (PCT/EP2009/057209)
[87] (WO2009/150185)
[30] DE (10 2008 028 000.3) 2008-06-12

[11] **2,690,026**
[13] C
[51] **Int.Cl. A01K 79/02 (2006.01) A01K 75/02 (2006.01)**
[25] EN
[54] **USE OF LIGHT FOR GUIDING AQUATIC ANIMALS**
[54] **UTILISATION DE LUMIERE POUR GUIDER DES ANIMAUX AQUATIQUES**
[72] HREINSSON, EINAR, IS
[72] GUDMUNDSSON, GEIR, IS
[72] JONSDOTTIR, HALLA, IS
[73] FJARDARNET EHF, IS
[73] NYSKOPUNARMIDSTOD ISLANDS, IS
[73] HAFRANNSOKNARSTOFNUN, IS
[73] HRADFRYSTIHUSID GUNNVOR HF, IS
[85] 2009-12-01
[86] 2008-06-02 (PCT/IS2008/000013)
[87] (WO2008/146310)
[30] IS (8649) 2007-06-01

---

[11] **2,690,662**
[13] C
[51] **Int.Cl. F28D 20/00 (2006.01) H02J 15/00 (2006.01)**
[25] EN
[54] **ELECTRICAL APPLIANCE ENERGY CONSUMPTION CONTROL**
[54] **DISPOSITIF DE GESTION DE LA CONSOMMATION D'ENERGIE D'UN APPAREIL ELECTROMENAGER**
[72] STEFFES, PAUL J., US
[72] STEFFES, THOMAS P., US
[73] STEFFES CORPORATION, US
[86] (2690662)
[87] (2690662)
[22] 2010-01-22
[30] US (61/151,264) 2009-02-10
[30] US (61/155,690) 2009-02-26
[30] US (12/562,474) 2009-09-18

---

[11] **2,690,982**
[13] C
[51] **Int.Cl. A47F 1/04 (2006.01)**
[25] EN
[54] **DISPENSING DEVICE**
[54] **DISPOSITIF DE DISTRIBUTION**
[72] CLARKE, STEPHEN WILLIAM, GB
[73] CLARKE, STEPHEN WILLIAM, GB
[85] 2009-12-17
[86] 2008-06-18 (PCT/GB2008/050459)
[87] (WO2008/155575)
[30] GB (0711736.9) 2007-06-18

---

[11] **2,691,034**
[13] C
[51] **Int.Cl. E21B 47/024 (2006.01)**
[25] EN
[54] **REDUCING ERROR CONTRIBUTIONS TO GYROSCOPIC MEASUREMENTS FROM A WELLBORE SURVEY SYSTEM**
[54] **REDUCTION DES ERREURS POSSIBLES APPORTEES AUX MESURES GYROSCOPIQUES D'UN SYSTEME DE LEVE DE PUITS DE FORAGE**
[72] WESTON, JOHN LIONEL, US
[72] UTTECHT, GARY WILLIAM, US
[72] EKSETH, ROGER, NO
[73] GYRODATA INCORPORATED, US
[86] (2691034)
[87] (2691034)
[22] 2010-01-25
[30] US (12/363,465) 2009-01-30

---

[11] **2,691,161**
[13] C
[51] **Int.Cl. A01N 43/12 (2006.01) A01C 1/02 (2006.01) A01P 21/00 (2006.01)**
[25] EN
[54] **THE USE OF GIBBERELLIN 4/7 TO ACCELERATE SEED GERMINATION**
[54] **UTILISATION DE GIBBERELLINE 4/7 POUR ACCELERER LA GERMINATION D'UNE GRAINE**
[72] FUGIEL, JUDITH, US
[72] PETRACEK, PETER D., US
[72] WARRIOR, PREM, US
[73] VALENT BIOSCIENCES CORPORATION, US
[85] 2009-12-10
[86] 2008-06-20 (PCT/US2008/007764)
[87] (WO2008/156861)
[30] US (60/936,389) 2007-06-20

---

[11] **2,691,164**
[13] C
[51] **Int.Cl. G06F 3/0484 (2013.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)**
[25] EN
[54] **CHANGING SELECTION FOCUS ON AN ELECTRONIC DEVICE**
[54] **MODIFICATION DU POINT NODAL DE SELECTION D'UN DISPOSITIF ELECTRONIQUE**
[72] LABRADOR, CHRISTOPHER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2691164)
[87] (2691164)
[22] 2010-01-27
[30] EP (09158183.5) 2009-04-17

---

[11] **2,691,242**
[13] C
[51] **Int.Cl. E04C 5/20 (2006.01) E04C 3/02 (2006.01) E04C 5/00 (2006.01) E04C 5/07 (2006.01) E04C 5/16 (2006.01) H02G 3/08 (2006.01)**
[25] EN
[54] **CONNECTOR SYSTEM FOR BUILDING STUDS**
[54] **SYSTEME DE RACCORDEMENT POUR POTEAUX DE CONSTRUCTION**
[72] BRATTON, MARK, US
[73] TECTON PRODUCTS, LLC, US
[86] (2691242)
[87] (2691242)
[22] 2010-01-27
[30] US (12/361,515) 2009-01-28

---

[11] **2,691,412**
[13] C
[51] **Int.Cl. A61L 31/12 (2006.01) A61F 2/00 (2006.01)**
[25] EN
[54] **SURGICAL MESH IMPLANT COATED WITH COLLAGEN AND A POLYSACCHARIDE**
[54] **IMPLANT CHIRURGICAL A MAILLES ENDUIT DE COLLAGENE ET D'UN POLYSACCHARIDE**
[72] LEFRANC, OLIVIER, FR
[72] GRAVAGNA, PHILIPPE, FR
[72] THERIN, MICHEL, FR
[72] BAYON, YVES, FR
[73] SOFRADIM PRODUCTION, FR
[85] 2009-12-18
[86] 2008-06-26 (PCT/IB2008/002695)
[87] (WO2009/010879)
[30] US (11/821 987) 2007-06-26

[11] **2,691,555**
[13] C
[51] **Int.Cl. A61B 5/00 (2006.01) G01N 21/64 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR EVALUATING FLUORESCENCE IMAGE RECORDS**
[54] **PROCEDE ET DISPOSITIF D'EVALUATION D'ENSEMBLES D'IMAGES DE FLUORESCENCE**
[72] THOMS, MICHAEL, DE
[73] DUERR DENTAL AG, DE
[85] 2009-12-21
[86] 2008-02-28 (PCT/EP2008/001567)
[87] (WO2008/113461)
[30] DE (10 2007 014 413.1) 2007-03-17

---

[11] **2,691,995**
[13] C
[51] **Int.Cl. A61K 9/48 (2006.01) A61K 31/5575 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION COMPRISING 11-DEOXY-PROSTAGLANDIN COMPOUND AND METHOD FOR STABILIZING THE COMPOUND**
[54] **COMPOSITION PHARMACEUTIQUE COMPRENANT UN COMPOSE DE 11-DEOXY-PROSTAGLANDINE ET PROCEDE DE STABILISATION DU COMPOSE**
[72] HARADA, YASUHIRO, JP
[72] KAWASAKI, JUNICHI, JP
[72] NISHIMURA, YOSHIE, JP
[72] UENO, RYUJI, US
[73] R-TECH UENO, LTD., JP
[73] SUCAMPO AG, CH
[85] 2009-12-30
[86] 2008-07-16 (PCT/JP2008/063222)
[87] (WO2009/011449)
[30] US (60/929,948) 2007-07-19

---

[11] **2,692,490**
[13] C
[51] **Int.Cl. A21D 13/08 (2006.01) A21D 8/04 (2006.01) A21D 8/06 (2006.01) A21D 10/00 (2006.01) A21D 13/00 (2006.01)**
[25] EN
[54] **CAKE DONUT**
[54] **PATE A BEIGNET**
[72] BAISIER, PAUL, BE
[72] SIMKO, JIM, US
[73] PURATOS N.V., BE
[85] 2010-01-04
[86] 2007-08-13 (PCT/EP2007/058365)
[87] (WO2009/021553)

---

[11] **2,693,250**
[13] C
[51] **Int.Cl. E21B 33/08 (2006.01) E21B 21/00 (2006.01) E21B 33/035 (2006.01)**
[25] EN
[54] **SEALING ARRANGEMENT AND CORRESPONDING METHOD**
[54] **DISPOSITIF D'ETANCHEITE ET PROCEDE CORRESPONDANT**
[72] EDVARDSEN, PER ESPEN, NO
[72] ASKELAND, TOM KJETIL, NO
[73] SIEM WIS AS, NO
[85] 2010-01-14
[86] 2008-07-24 (PCT/NO2008/000274)
[87] (WO2009/017418)
[30] NO (2007 3935) 2007-07-27

---

[11] **2,693,304**
[13] C
[51] **Int.Cl. C08J 3/12 (2006.01) F26B 5/06 (2006.01)**
[25] EN
[54] **METHOD FOR THE PREPARATION OF FLUOROPOLYMER POWDERED MATERIALS**
[54] **PROCEDE DE PREPARATION DE MATIERES PULVERULENTES DE POLYMERE FLUORE**
[72] MELVILLE, ANDREW J., GB
[72] HARVEY, LEONARD W., US
[72] GINES, JOEL, GB
[72] COATES, MICHAEL, US
[72] WRIGHT, JULIE K., GB
[73] WHITFORD PLASTICS LIMITED, GB
[85] 2010-01-15
[86] 2008-07-15 (PCT/GB2008/002415)
[87] (WO2009/010740)
[30] GB (0713891.0) 2007-07-17

---

[11] **2,694,271**
[13] C
[51] **Int.Cl. E01C 5/00 (2006.01) E01C 11/00 (2006.01) E01C 11/02 (2006.01) E01C 15/00 (2006.01)**
[25] EN
[54] **AN ABUTMENT FOR A MODULAR DECKING SYSTEM**
[54] **BUTEE POUR SYSTEME DE PLANCHER MODULAIRE**
[72] RISCHMUELLER, GUY ROBERT, AU
[72] SAVARTON, FRANEK, AU
[73] ECOFORM PTY LTD, AU
[85] 2009-12-23
[86] 2008-07-02 (PCT/AU2008/000967)
[87] (WO2009/003232)
[30] AU (2007903571) 2007-07-02

---

[11] **2,694,508**
[13] C
[51] **Int.Cl. H04M 3/56 (2006.01) H04W 4/06 (2009.01) H04L 9/32 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR RECONNECTING A DEVICE TO A GROUP CALL**
[54] **SYSTEME ET METHODE DE RECONNEXION DE DISPOSITIF A UN APPEL DE GROUPE**
[72] LABRADOR, CHRISTOPHER, CA
[72] OLIVER, BRIAN, CA
[72] GISBY, DOUGLAS, US
[72] SIMON-DANIELS, SUSIE, CA
[72] LOGAN, ADRIAN, CA
[72] FRITZLEY, ERIC, CA
[72] MCCOLGAN, BRIAN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2694508)
[87] (2694508)
[22] 2010-02-23
[30] EP (09154007.0) 2009-02-27

[11] **2,695,482**
[13] C
[51] **Int.Cl. B62D 7/15 (2006.01) B62D 13/00 (2006.01)**
[25] EN
[54] **ACTIVE STEERING CONTROLLER**
[54] **CONTROLEUR DE LA DIRECTION ACTIVE**
[72] CEBON, DAVID, GB
[72] JUJNOVICH, BRIAN, GB
[73] CAMBRIDGE ENTERPRISE LIMITED, GB
[85] 2010-02-03
[86] 2008-07-31 (PCT/GB2008/002614)
[87] (WO2009/019444)
[30] GB (0715142.6) 2007-08-03

---

[11] **2,697,861**
[13] C
[51] **Int.Cl. C10M 121/04 (2006.01) C10M 169/06 (2006.01)**
[25] EN
[54] **GREASE COMPOSITION**
[54] **COMPOSITION DE GRAISSE**
[72] DENIS, RICHARD A., US
[72] NOLAN, STEPHEN J., US
[73] THE LUBRIZOL CORPORATION, US
[85] 2010-02-25
[86] 2008-08-22 (PCT/US2008/073948)
[87] (WO2009/032551)
[30] US (11/847,389) 2007-08-30

---

[11] **2,698,324**
[13] C
[51] **Int.Cl. H04L 12/721 (2013.01) G08C 15/06 (2006.01) G08C 19/32 (2006.01) H04L 12/935 (2013.01)**
[25] FR
[54] **RAME SWITCHING DEVICE**
[54] **DISPOSITIF DE COMMUTATION DE TRAMES**
[72] MONNIER, STEPHANE, FR
[73] AIRBUS OPERATIONS, FR
[85] 2010-03-02
[86] 2008-09-03 (PCT/EP2008/061622)
[87] (WO2009/030706)
[30] FR (0757312) 2007-09-03

---

[11] **2,698,329**
[13] C
[51] **Int.Cl. A61B 17/10 (2006.01) A61B 17/03 (2006.01)**
[25] EN
[54] **SURGICAL DEVICE**
[54] **DISPOSITIF CHIRURGICAL**
[72] MALINOUSKAS, DONALD, US
[72] WHITMAN, MICHAEL P., US
[72] DATCUK, PETER, US
[72] NICHOLAS, DAVID, US
[73] TYCO HEALTHCARE GROUP LP, US
[85] 2010-03-02
[86] 2008-09-22 (PCT/US2008/077255)
[87] (WO2009/039510)
[30] US (60/974,291) 2007-09-21

---

[11] **2,698,756**
[13] C
[51] **Int.Cl. H04L 1/00 (2006.01) H04B 7/26 (2006.01) H04J 3/00 (2006.01)**
[25] EN
[54] **IMPROVED USE OF SUBFRAMES IN A CELLULAR COMMUNICATIONS SYSTEM**
[54] **UTILISATION AMELIOREE DE SOUS-TRAMES DANS UN SYSTEME DE COMMUNICATION CELLULAIRE**
[72] ASTELY, DAVID, SE
[72] PARKVALL, STEFAN, SE
[72] NYSTROEM, JOHAN, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2010-03-05
[86] 2008-03-13 (PCT/SE2008/050276)
[87] (WO2009/035399)
[30] SE (0702066-2) 2007-09-14

---

[11] **2,698,932**
[13] C
[51] **Int.Cl. E03F 1/00 (2006.01)**
[25] EN
[54] **STRUCTURAL MODULES WITH ABSORBENT ELEMENTS FOR DRAINAGE AND IRRIGATION**
[54] **MODULES STRUCTURELS AVEC ELEMENTS ABSORBANTS**
[72] LOWE, TIMOTHY ROBERT, GB
[72] SHUTTLEWORTH, ANDREW, GB
[72] CULLETON, PAUL DAVID, GB
[72] PUEHMEIER, TIM, DE
[73] COVENTRY UNIVERSITY, GB
[73] PERMAVOID LIMITED, GB
[85] 2010-03-02
[86] 2008-09-03 (PCT/GB2008/002977)
[87] (WO2009/030896)
[30] GB (0717081.4) 2007-09-03

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[11] **2,699,308**
[13] C
[51] **Int.Cl. G06Q 30/02 (2012.01) H04N 21/85 (2011.01)**
[25] EN
[54] **EMBEDDING DIGITAL VALUES FOR DIGITAL EXCHANGE**
[54] **INTEGRATION DE VALEURS NUMERIQUES POUR ECHANGES NUMERIQUES**
[72] SERENA, FRANK DAVID, US
[73] APPLE INC., US
[85] 2010-03-10
[86] 2008-09-16 (PCT/US2008/076500)
[87] (WO2009/039081)
[30] US (11/898,887) 2007-09-17

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[11] **2,700,414**
[13] C
[51] **Int.Cl. B29C 70/34 (2006.01) B29C 43/36 (2006.01) B29C 70/44 (2006.01) B29C 70/54 (2006.01)**
[25] EN
[54] **METHOD OF MOULDING A CHARGE**
[54] **PROCEDE DE MOULAGE D'UNE CHARGE**
[72] PRIDIE, JAGO, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2010-03-22
[86] 2008-09-29 (PCT/GB2008/050882)
[87] (WO2009/044194)
[30] GB (0719269.3) 2007-10-04

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[11] **2,700,604**
[13] C
[51] **Int.Cl. A61K 39/36 (2006.01)**
[25] EN
[54] **RNA VACCINES**
[54] **VACCINS A BASE D'ARN**
[72] THALHAMER, JOSEF, AT
[72] WEISS, RICHARD, AT
[72] ROESLER, ELISABETH, AT
[72] SCHEIBLHOFER, SANDRA, AT
[72] FRUEHWIRTH, ANGELIKA, AT
[73] BIONTECH RNA PHARMACEUTICALS GMBH, DE
[85] 2010-03-24
[86] 2008-09-29 (PCT/EP2008/063035)
[87] (WO2009/040443)
[30] EP (07450169.3) 2007-09-28

[11] **2,700,908**
[13] C
[51] **Int.Cl. E04C 1/00 (2006.01) B28B 3/00 (2006.01) B28B 7/18 (2006.01) B28B 7/24 (2006.01) E02D 29/02 (2006.01)**
[25] EN
[54] **RETAINING WALL BLOCK**
[54] **BLOC DE MUR DE SOUTENEMENT**
[72] MACDONALD, ROBERT, US
[72] LACROIX, DAVID, US
[73] KEYSTONE RETAINING WALL SYSTEMS, INC., US
[85] 2010-03-25
[86] 2008-10-16 (PCT/US2008/080188)
[87] (WO2009/052302)
[30] US (60/980,886) 2007-10-18

[11] **2,701,112**
[13] C
[51] **Int.Cl. D06N 7/00 (2006.01) B29C 43/30 (2006.01)**
[25] FR
[54] **METHOD FOR MAKING GROUND COATINGS**
[54] **PROCEDE DE FABRICATION DE REVETEMENTS DE SOL**
[72] GEORGES, JEAN-PHILIPPE, BE
[72] PERES, RICHARD, BE
[73] TARKETT SAS, FR
[85] 2010-03-26
[86] 2008-09-22 (PCT/EP2008/062643)
[87] (WO2009/040332)
[30] EP (07301404.5) 2007-09-27

[11] **2,701,993**
[13] C
[51] **Int.Cl. G01N 21/64 (2006.01) A61B 1/00 (2006.01) A61B 1/07 (2006.01) A61B 5/00 (2006.01) G01N 21/63 (2006.01) G02B 21/00 (2006.01) G02B 23/14 (2006.01) G02B 26/10 (2006.01)**
[25] FR
[54] **MODULAR IMAGING DEVICE, MODULE FOR THIS DEVICE, AND METHOD OF IMPLEMENTED BY THIS DEVICE**
[54] **DISPOSITIF D'IMAGERIE MODULAIRE, MODULE POUR CE DISPOSITIF ET PROCEDE M IS EN OEUVRE PAR CE DISPOSITIF**
[72] VIELLEROBE, BERTRAND, FR
[72] LACOMBE, FRANCOIS, FR
[72] BOULAROT, NICOLAS, FR
[72] DOUSSOUX, FRANCOIS, FR
[72] LAVILLONNIERE, NICOLAS, FR
[73] MAUNA KEA TECHNOLOGIES, FR
[85] 2010-04-08
[86] 2008-10-10 (PCT/FR2008/051845)
[87] (WO2009/053632)
[30] FR (0758236) 2007-10-11

[11] **2,702,226**
[13] C
[51] **Int.Cl. B01D 53/14 (2006.01) C01B 31/20 (2006.01)**
[25] EN
[54] **REMOVAL OF CARBON DIOXIDE FROM A FEED GAS**
[54] **ELIMINATION DE DIOXYDE DE CARBONE D'UN GAZ D'ALIMENTATION**
[72] FIND, RASMUS, DK
[73] UNION ENGINEERING A/S, DK
[85] 2010-04-09
[86] 2008-10-13 (PCT/DK2008/000359)
[87] (WO2009/046721)
[30] DK (PA 2007 01474) 2007-10-12

[11] **2,702,275**
[13] C
[51] **Int.Cl. A61B 18/18 (2006.01)**
[25] EN
[54] **SURGICAL ANTENNA**
[54] **ANTENNE CHIRURGICALE**
[72] HANCOCK, CHRISTOPHER PAUL, GB
[73] CREO MEDICAL LIMITED, GB
[85] 2010-04-08
[86] 2007-10-10 (PCT/GB2007/003828)
[87] (WO2008/044000)
[30] GB (0620060.4) 2006-10-10
[30] GB (0713899.3) 2007-07-17

[11] **2,702,433**
[13] C
[51] **Int.Cl. A01K 7/00 (2006.01)**
[25] EN
[54] **FLUID DELIVERY VALVE ADAPTER**
[54] **ADAPTATEUR POUR VANNE DE DECHARGE DE FLUIDE**
[72] GABRIEL, GEORGE S., US
[72] CAMPBELL, NEIL E., US
[72] PARK, CHIN-SOO, US
[72] MURRAY, DALE, US
[72] IRWIN, LYNN, US
[72] GIANNI, FRANK, US
[72] GERRINGER, RODNEY, US
[73] HYDROPAC/LAB PRODUCTS, INC., US
[85] 2010-04-09
[86] 2008-10-13 (PCT/US2008/079706)
[87] (WO2009/049287)
[30] US (11/871,916) 2007-10-12

[11] **2,702,504**
[13] C
[51] **Int.Cl. G03G 15/22 (2006.01) G03G 9/08 (2006.01) C08G 63/52 (2006.01) C08G 63/676 (2006.01)**
[25] EN
[54] **CURABLE TONER COMPOSITIONS AND PROCESSES**
[54] **COMPOSITIONS ET PROCESSUS DE PRODUCTION D'ENCRE PAR CUISSON**
[72] SACRIPANTE, GUERINO G., CA
[72] DYCK, NATHAN, CA
[72] VANBESIEN, DARYL W., CA
[72] ZWARTZ, EDWARD G., CA
[72] VONG, CUONG, CA
[73] XEROX CORPORATION, US
[86] (2702504)
[87] (2702504)
[22] 2010-04-30
[30] US (12/437,586) 2009-05-08

[11] **2,702,519**
[13] C
[51] **Int.Cl. C07C 41/03 (2006.01) C07C 43/02 (2006.01)**
[25] EN
[54] **A METHOD OF FORMING ALKOXYLATED FLUOROALCOHOLS**
[54] **PROCEDE DE FORMATION DE FLUOROALCOOLS ALCOXYLES**
[72] MARTIN, THOMAS JOSEPH, US
[73] TYCO FIRE & SECURITY GMBH, CH
[85] 2010-04-13
[86] 2008-12-02 (PCT/US2008/085217)
[87] (WO2009/073641)
[30] US (60/991,982) 2007-12-03
[30] US (12/325,329) 2008-12-01

---

[11] **2,702,793**
[13] C
[51] **Int.Cl. F25B 21/00 (2006.01) F25B 29/00 (2006.01)**
[25] FR
[54] **THERMAL GENERATOR WITH MAGNETO-CALORIC MATERIAL**
[54] **GENERATEUR THERMIQUE A MATERIAU MAGNETOCALORIQUE**
[72] HEITZLER, JEAN-CLAUDE, FR
[72] MULLER, CHRISTIAN, FR
[73] COOLTECH APPLICATIONS S.A.S., FR
[85] 2010-04-15
[86] 2008-10-17 (PCT/FR2008/001467)
[87] (WO2009/087310)
[30] FR (07 07612) 2007-10-30

---

[11] **2,702,869**
[13] C
[51] **Int.Cl. E21B 7/20 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **METHOD OF DRILLING A WELLBORE**
[54] **PROCEDE DE FORAGE D'UN PUITS DE FORAGE**
[72] KRIESELS, PETRUS CORNELIS, NL
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2010-04-15
[86] 2008-11-19 (PCT/EP2008/065800)
[87] (WO2009/065844)
[30] EP (07121180.9) 2007-11-21

---

[11] **2,704,474**
[13] C
[51] **Int.Cl. A61K 31/506 (2006.01) A61K 9/16 (2006.01) A61K 9/20 (2006.01) A61K 31/538 (2006.01)**
[25] EN
[54] **WET GRANULATION USING A WATER SEQUESTERING AGENT**
[54] **GRANULATION PAR VOIE HUMIDE A L'AIDE D'UN SEQUESTRANT D'EAU**
[72] SUN, THOMAS, US
[72] LO, RAY, US
[73] RIGEL PHARMACEUTICALS, INC., US
[85] 2010-04-29
[86] 2008-11-06 (PCT/US2008/082618)
[87] (WO2009/061909)
[30] US (60/986,237) 2007-11-07

---

[11] **2,704,736**
[13] C
[51] **Int.Cl. C08F 2/36 (2006.01) C08F 255/02 (2006.01) C08F 255/04 (2006.01) C08L 23/04 (2006.01) C08L 51/06 (2006.01)**
[25] EN
[54] **PROCEDURE FOR THE MANUFACTURE OF CARBOXYLATED ETHYLENE POLYMER BLENDS**
[54] **PROCEDE DE PRODUCTION DE MELANGES DE POLYMERES D'ETHYLENE CARBOXYLES**
[72] BESSER, KLAUS, DE
[72] GERECKE, JOCHEN, DE
[72] HAEUSSLER, LUTZ, DE
[72] LEITNER, BIANKA, DE
[72] RAPTHEL, INNO, DE
[73] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2010-04-07
[86] 2008-09-09 (PCT/DE2008/001506)
[87] (WO2009/033465)
[30] DE (10 2007 043 972.7) 2007-09-11

---

[11] **2,705,392**
[13] C
[51] **Int.Cl. B01J 8/00 (2006.01) B65G 69/04 (2006.01) G01F 23/28 (2006.01)**
[25] FR
[54] **DEVICE AND METHOD FOR LOADING SOLID PARTICLES INTO A CHAMBER**
[54] **DISPOSITIF ET PROCEDE POUR LE CHARGEMENT DE PARTICULES SOLIDES DANS UNE ENCEINTE**
[72] COTTARD, BERNARD, FR
[72] LEROY, PASCAL, FR
[73] TOTAL RAFFINAGE FRANCE, FR
[85] 2010-05-10
[86] 2008-11-14 (PCT/FR2008/001602)
[87] (WO2009/098372)
[30] FR (0708014) 2007-11-15

---

[11] **2,705,672**
[13] C
[51] **Int.Cl. G09G 5/10 (2006.01) G02B 6/10 (2006.01) G09F 9/30 (2006.01) G09F 9/35 (2006.01)**
[25] EN
[54] **WAVE GUIDE FOR IMPROVING LIGHT SENSOR ANGULAR RESPONSE**
[54] **GUIDE D'ONDE PERMETTANT D'AMELIORER LA REPONSE ANGULAIRE D'UN PHOTOSTYLE**
[72] BROGA, ANTANAS MATTHEW, CA
[72] LEE, HSIN CHIN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2705672)
[87] (2705672)
[22] 2010-05-27
[30] EP (09164071) 2009-06-29

[11] **2,705,700**
[13] C
[51] **Int.Cl. C21D 8/02 (2006.01) C23C 2/02 (2006.01) C23C 2/06 (2006.01) C23C 2/12 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING COATED AND HARDENED COMPONENTS OF STEEL AND COATED AND HARDENED STEEL STRIP THEREFOR**
[54] **PROCEDE SERVANT A FABRIQUER DES PIECES EN ACIER REVETUES ET TREMPEES ET BANDE D'ACIER CORRESPONDANTE REVETUE ET POUVANT ETRE TREMPEE**
[72] BRANDSTAETTER, WERNER, AT
[72] KOLNBERGER, SIEGFRIED, AT
[72] KURZ, THOMAS, AT
[72] PERUZZI, MARTIN, AT
[72] STRUTZENBERGER, JOHANN, AT
[72] MANZENREITER, THOMAS, AT
[73] VOESTALPINE STAHL GMBH, AT
[85] 2010-05-13
[86] 2008-12-18 (PCT/EP2008/010850)
[87] (WO2009/080292)
[30] DE (10 2007 061 489.8) 2007-12-20

---

[11] **2,705,761**
[13] C
[51] **Int.Cl. C07D 259/00 (2006.01) C07D 257/00 (2006.01)**
[25] EN
[54] **SUPER-OXIDE DISMUTASE MIMETICS**
[54] **SUBSTANCES MIMETIQUES DE SUPEROXYDE DISMUTASE**
[72] RILEY, DENNIS PATRICK, US
[73] GALERA LABS, LLC, US
[85] 2010-05-13
[86] 2008-11-14 (PCT/US2008/083666)
[87] (WO2009/065059)
[30] US (60/988,003) 2007-11-14

---

[11] **2,705,951**
[13] C
[51] **Int.Cl. G01S 5/14 (2006.01)**
[25] EN
[54] **DISTRIBUTED ORBIT MODELING AND PROPAGATION METHOD FOR A PREDICTED AND REAL-TIME ASSISTED GPS SYSTEM**
[54] **MODELISATION D'ORBITE DISTRIBUEE ET PROCEDE DE PROPAGATION POUR UN SYSTEME GPS ASSISTE PREDIT ET EN TEMPS REEL**
[72] LAMANCE, JAMES W., US
[72] EAGEN, MARIA, US
[72] ROY-MACHABEE, GUYLAIN, CA
[73] RX NETWORKS INC., CA
[85] 2010-05-14
[86] 2007-11-19 (PCT/CA2007/002080)
[87] (WO2009/065206)

---

[11] **2,707,003**
[13] C
[51] **Int.Cl. A61F 13/49 (2006.01) A61F 13/514 (2006.01)**
[25] EN
[54] **ABSORBENT WEARING ARTICLE**
[54] **ARTICLE DE VETEMENT ABSORBANT**
[72] MUKAI, HIROTOMO, JP
[72] TSUJI, TOMOKO, JP
[72] HASHIMOTO, TATSUYA, JP
[72] WATABE, YOSHIHISA, JP
[73] UNI-CHARM CORPORATION, JP
[85] 2010-05-27
[86] 2008-08-18 (PCT/JP2008/064691)
[87] (WO2009/069343)
[30] JP (2007-307998) 2007-11-28

---

[11] **2,707,122**
[13] C
[51] **Int.Cl. B01J 31/04 (2006.01) B01J 31/12 (2006.01) B01J 31/14 (2006.01) C07C 2/20 (2006.01)**
[25] EN
[54] **CATALYST COMPOSITION FOR OLIGOMERIZATION OF ETHYLENE, OLIGOMERIZATION PROCESS AND METHOD FOR ITS PREPARATION**
[54] **COMPOSITION DE CATALYSEUR POUR L'OLIGOMERISATION DE L'ETHYLENE, PROCEDE D'OLIGOMERISATION ET PROCEDE DE PREPARATION DE LA COMPOSITION DE CATALYSEUR**
[72] ALIYEV, VUGAR, SA
[72] MOSA, FUAD, SA
[72] AL-HAZMI, MOHAMMED, SA
[73] SAUDI BASIC INDUSTRIES CORPORATION, SA
[85] 2010-05-28
[86] 2008-11-13 (PCT/EP2008/009585)
[87] (WO2009/074203)
[30] EP (07024098.1) 2007-12-12

---

[11] **2,707,265**
[13] C
[51] **Int.Cl. E21B 33/04 (2006.01)**
[25] EN
[54] **TUBING STRING HANGER AND TENSIONER ASSEMBLY**
[54] **SUPPORT DE TRAIN DE TIGES ET ENSEMBLE TENDEUR**
[72] GARCIA, JAVIER ADOLFO, CA
[73] NATIONAL OILWELL VARCO, L.P., US
[86] (2707265)
[87] (2707265)
[22] 2010-06-10
[30] US (12/728,589) 2010-03-22

[11] **2,707,837**
[13] C
[51] **Int.Cl. A61B 17/32 (2006.01)**
[25] EN
[54] **CORDLESS HAND-HELD ULTRASONIC CAUTERY CUTTING DEVICE**
[54] **OUTIL DE COUPE ULTRASONORE PORTABLE SANS FIL DE CAUTERISATION**
[72] SMITH, KEVIN W., US
[72] BALES, THOMAS O., US
[72] PALMER, MATTHEW A., US
[72] DEVILLE, DEREK DEE, US
[72] MCBRAYER, SEAN, US
[72] KLINE, KOREY, US
[73] COVIDIEN AG, CH
[85] 2010-06-03
[86] 2008-12-01 (PCT/US2008/085141)
[87] (WO2009/073608)
[30] US (12/270,146) 2008-11-13
[30] US (12/269,629) 2008-11-12
[30] US (60/992,498) 2007-12-05
[30] US (12/266,101) 2008-11-06
[30] US (61/048,809) 2008-04-29
[30] US (12/266,252) 2008-11-06
[30] US (12/269,544) 2008-11-12
[30] US (61/019,888) 2008-01-09
[30] US (12/266,664) 2008-11-07
[30] US (12/266,146) 2008-11-06
[30] US (12/266,320) 2008-11-06
[30] US (12/266,226) 2008-11-06
[30] US (61/081,885) 2008-07-18
[30] US (61/045,475) 2008-04-16
[30] US (60/991,829) 2007-12-03

---

[11] **2,708,232**
[13] C
[51] **Int.Cl. C07D 307/50 (2006.01) C07D 307/54 (2006.01)**
[25] EN
[54] **CONVERSION OF CARBOHYDRATES TO HYDROXYMETHYLFURFURAL (HMF) AND DERIVATIVES**
[54] **CONVERSION DE CARBOHYDRATES EN HYDROXYMETHYLFURFURAL (HMF) ET SES DERIVES**
[72] SANBORN, ALEXANDRA, US
[72] HOWARD, STEPHEN, US
[73] ARCHER DANIELS MIDLAND CO, US
[85] 2010-06-03
[86] 2008-12-12 (PCT/US2008/086659)
[87] (WO2009/076627)
[30] US (60/996,946) 2007-12-12
[30] US (61/006,012) 2007-12-14

---

[11] **2,709,474**
[13] C
[51] **Int.Cl. B24C 1/10 (2006.01) B23F 19/00 (2006.01)**
[25] EN
[54] **PEEN FINISHING**
[54] **FINITION DE MARTELAGE**
[72] WERN, MICHAEL J., US
[73] ENGINEERED ABRASIVES, INC., US
[86] (2709474)
[87] (2709474)
[22] 2010-07-14
[30] US (61/225,304) 2009-07-14

---

[11] **2,709,630**
[13] C
[51] **Int.Cl. B01D 25/19 (2006.01)**
[25] EN
[54] **FILTER PRESS**
[54] **FILTRE-PRESSE**
[72] PASCHEDAG, THOMAS, DE
[72] BOEHME, MARION, DE
[73] ANDRITZ TECHNOLOGY AND ASSET MANAGEMENT GMBH, AT
[85] 2010-06-16
[86] 2008-12-02 (PCT/AT2008/000427)
[87] (WO2009/079673)
[30] AT (A 2082/2007) 2007-12-20

---

[11] **2,709,801**
[13] C
[51] **Int.Cl. C08J 9/00 (2006.01)**
[25] EN
[54] **ROOM TEMPERATURE CROSSLINKED FOAM**
[54] **MOUSSE RETICULEE A TEMPERATURE AMBIANTE**
[72] KORWIN-EDSON, MICHELLE L., US
[72] O'LEARY, ROBERT J., US
[72] QUINN, ROBERT E., US
[72] OLANG, FATEMEH, US
[73] OWENS CORNING INTELLECTUAL CAPITAL, LLC, US
[85] 2010-06-17
[86] 2007-12-28 (PCT/US2007/026435)
[87] (WO2008/082620)
[30] US (11/647,747) 2006-12-29
[30] US (11/893,436) 2007-08-16
[30] US (11/893,435) 2007-08-16

---

[11] **2,709,833**
[13] C
[51] **Int.Cl. E04B 2/90 (2006.01)**
[25] FR
[54] **SEMI-CURTAIN FACADE**
[54] **FACADE SEMI-RIDEAU**
[72] JORET, LAURENT, FR
[72] WATCHI, MARIE-ISABELLE, FR
[72] HUGONENC, HAROLD, FR
[73] SAINT-GOBAIN ISOVER, FR
[85] 2010-06-15
[86] 2008-12-18 (PCT/FR2008/052358)
[87] (WO2009/081049)
[30] FR (07/60031) 2007-12-19

---

[11] **2,710,154**
[13] C
[51] **Int.Cl. F27B 15/12 (2006.01) B01D 45/16 (2006.01) B01J 8/00 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR COARSE SEPARATION OF SOLID PARTICLES FROM SOLID-LADEN GASES**
[54] **PROCEDE ET DISPOSITIF DE SEPARATION GROSSIERE DE PARTICULES DE MATIERES SOLIDES DANS DES GAZ CHARGES EN MATIERES SOLIDES**
[72] AICHINGER, GEORG, AT
[72] BAUERNFEIND, HARALD, AT
[72] WURM, JOHANN, AT
[73] SIEMENS VAI METALS TECHNOLOGIES GMBH, AT
[85] 2010-06-18
[86] 2008-12-19 (PCT/EP2008/010924)
[87] (WO2009/083186)
[30] AT (A2101/2007) 2007-12-21

[11] **2,710,205**
[13] C
[51] **Int.Cl. C07C 51/08 (2006.01) C07C 51/41 (2006.01) C07C 59/62 (2006.01) C07C 405/00 (2006.01)**
[25] EN
[54] **AN IMPROVED PROCESS TO PREPARE TREPROSTINIL, THE ACTIVE INGREDIENT IN REMODULIN**
[54] **PROCEDE AMELIORE DE PREPARATION DE TREPROSTINIL, L'INGREDIENT ACTIF DANS LE REMODULIN**
[72] BATRA, HITESH, US
[72] TULADHAR, SUDERSAN M., US
[72] PENMASTA, RAJU, US
[72] WALSH, DAVID A., US
[73] UNITED THERAPEUTICS CORPORATION, US
[85] 2010-06-11
[86] 2008-12-12 (PCT/US2008/013686)
[87] (WO2009/078965)
[30] US (61/014,232) 2007-12-17

---

[11] **2,710,432**
[13] C
[51] **Int.Cl. G21C 3/326 (2006.01)**
[25] EN
[54] **NUCLEAR REACTOR, FUEL ASSEMBLY CONSISTING OF DRIVER-BREEDING MODULES FOR A NUCLEAR REACTOR AND A FUEL CELL FOR A FUEL ASSEMBLY**
[54] **REACTEUR NUCLEAIRE, DISPOSITIF COMBUSTIBLE COMPOSE DE MODULES DE PRODUCTION PILOTE POUR UN REACTEUR NUCLEAIRE ET UNE PILE A COMBUSTIBLE POUR UN DISPOSITIF COMBUSTIBLE**
[72] BASHKIRTSEV, SERGEY MIKHAILOVICH, RU
[72] KUZNETSOV, VALENTIN FEDOROVICH, RU
[72] KEVROLEV, VALERY VLADIMIROVICH, RU
[72] MOROZOV, ALEXEI GLEBOVICH, RU
[73] THORIUM POWER, INC., US
[85] 2010-06-21
[86] 2007-12-26 (PCT/RU2007/000732)
[87] (WO2009/082254)

---

[11] **2,710,442**
[13] C
[51] **Int.Cl. B65G 49/04 (2006.01)**
[25] EN
[54] **IMMERSION TREATMENT SYSTEM**
[54] **INSTALLATION DE TRAITEMENT PAR IMMERSION**
[72] ALBECK, SEBASTIAN, MX
[72] ESPINOSA, ANTONIO BELISARIO DURAN, MX
[72] GONZALEZ, VICTO HUGO BARRAGAN, MX
[72] HANF, JURGEN, DE
[72] ROBBIN, JORG, DE
[73] EISENMANN ANLAGENBAU GMBH & CO. KG, DE
[85] 2010-06-22
[86] 2008-11-29 (PCT/EP2008/010145)
[87] (WO2009/083081)
[30] DE (10 2007 063 061.3) 2007-12-28
[30] DE (10 2008 010 399.3) 2008-02-21

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[11] **2,711,547**
[13] C
[51] **Int.Cl. A61M 15/00 (2006.01) B05B 1/14 (2006.01) B05B 11/00 (2006.01)**
[25] EN
[54] **NOZZLE AND INHALER AND METHOD FOR PRODUCING A NOZZLE**
[54] **BUSE ET INHALATEUR ET PROCEDE DE PRODUCTION D'UNE BUSE**
[72] DUNNE, STEPHEN T., GB
[73] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2010-07-05
[86] 2009-01-16 (PCT/EP2009/000252)
[87] (WO2009/090084)
[30] GB (0800709.8) 2008-01-16
[30] GB (0801619.8) 2008-01-30

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[11] **2,711,645**
[13] C
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4709 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF 8-METHOXY-QUINOLONE-CARBOXYLIC ACIDS**
[54] **PROCEDE DE PREPARATION D'ACIDES 8-METHOXYQUINOLONE-CARBOXYLIQUES**
[72] GEHRING, REINHOLD, DE
[72] MOHRS, KLAUS, DE
[72] HEILMANN, WERNER, DE
[72] DIEHL, HERBERT, DE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
[86] (2711645)
[87] (2711645)
[22] 1998-11-12
[62] 2,311,540
[30] DE (197 51 948.2) 1997-11-24

---

[11] **2,712,325**
[13] C
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **WEB SITE TRIGGER OPTIMIZATION SYSTEM DRIVING CROSS-CHANNEL OPERATIONS**
[54] **SYSTEME D'OPTIMISATION DE DECLENCHEUR DE SITE WEB ENTRAINANT DES OPERATIONS ENTRE CANAUX**
[72] PHILLIPS, HIKARU, AU
[72] NATOLI, CLAUDIO, AU
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2712325)
[87] (2712325)
[22] 2010-08-06
[30] US (61/238,343) 2009-08-31

[11] **2,712,569**
[13] C
[51] **Int.Cl. G06Q 10/04 (2012.01) G06Q 30/02 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **ADAPTIVE ANALYTICS MULTIDIMENSIONAL PROCESSING SYSTEM**
[54] **SYSTEME DE TRAITEMENT MULTIDIMENTSIONNEL ANALYTIQUE ADAPTATIF**
[72] GUILD, JOHN A., US
[72] PHILLIPS, HIKARU, AU
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2712569)
[87] (2712569)
[22] 2010-08-09
[30] US (61/238,335) 2009-08-31

---

[11] **2,713,315**
[13] C
[51] **Int.Cl. C01F 7/00 (2006.01)**
[25] EN
[54] **A PROCESS FOR THE PREPARATION OF STABLE IODATE-EXCHANGED SYNTHETIC HYDROTALCITE WITH ZERO EFFLUENT DISCHARGE**
[54] **PROCEDE DE PREPARATION D'HYDROTALCITE SYNTHETIQUE STABLE A ECHANGE DE IODATE N'ENGENDRANT AUCUNE DECHARGE D'EFFLUENT**
[72] GHOSH, PUSHPITO KUMAR, IN
[72] GANDHI, MAHESH RAMANIKLAL, IN
[72] MEHTA, SATISH HARIRAY, IN
[72] RAMACHANDRAHIAH, GADDE, IN
[72] CHUNAWALA, JATIN RAMESHCHANDRA, IN
[72] SHETH, MRINAL VINODBHAI, IN
[72] GOHIL, GIRIRAJSINH SABALSINH, IN
[73] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN
[85] 2010-07-26
[86] 2008-09-25 (PCT/IN2008/000615)
[87] (WO2009/093260)
[30] IN (207/DEL/2008) 2008-01-25

---

[11] **2,714,032**
[13] C
[51] **Int.Cl. B25B 23/10 (2006.01) A61B 17/58 (2006.01) A61B 17/86 (2006.01) A61B 17/88 (2006.01)**
[25] EN
[54] **SURGICAL SCREW RETENTION CLIP AND METHOD OF USING THE SAME**
[54] **PINCE DE RETENUE DE VIS CHIRURGICALE ET PROCEDE D'UTILISATION**
[72] SCHAFFRAN, ALLAN, CA
[72] WONG, ANDY DOUG-LUN, CA
[72] DICKIE, ROBERT G., CA
[73] PURE DENTAL LOGIC INC., CA
[85] 2010-08-06
[86] 2008-02-06 (PCT/CA2008/000247)
[87] (WO2008/095306)
[30] US (11/703,968) 2007-02-08

---

[11] **2,714,095**
[13] C
[51] **Int.Cl. C12N 5/071 (2010.01) C12Q 1/02 (2006.01)**
[25] EN
[54] **CELL CULTURE METHOD AND SCREENING METHOD**
[54] **METHODE DE CULTURE CELLULAIRE ET METHODE DE CRIBLAGE**
[72] TANIGUCHI, HIDEKI, JP
[72] ZHENG, YUN-WEN, JP
[72] TAZAKI, GO, JP
[72] KOSAKA, TOMOKO, JP
[72] TSURUTA, HITOSHI, JP
[72] FUKUDA, MOTOHIRO, JP
[73] KURARAY CO., LTD., JP
[73] PUBLIC UNIVERSITY CORPORATION YOKOHAMA CITY UNIVERSITY, JP
[85] 2010-08-05
[86] 2009-02-05 (PCT/JP2009/051990)
[87] (WO2009/099152)
[30] JP (2008-026384) 2008-02-06

---

[11] **2,715,171**
[13] C
[51] **Int.Cl. B01J 21/00 (2006.01)**
[25] EN
[54] **CATALYST FOR CATALYTIC CRACKING OF HYDROCARBON, WHICH IS USED IN PRODUCTION OF LIGHT OLEFIN AND PRODUCTION METHOD THEREOF**
[54] **CATALYSEUR POUR LE CRAQUAGE CATALYTIQUE D'UN HYDROCARBURE, UTILISE DANS LA PRODUCTION D'UNE OLEFINE LEGERE, ET PROCEDE DE PRODUCTION DE CE CATALYSEUR**
[72] CHOO, DAE HYUN, KR
[72] KIM, HONG CHAN, KR
[72] KIM, SUK JOON, KR
[72] KIM, JI MIN, KR
[72] KIM, TAE JIN, KR
[72] CHOI, SUN, KR
[72] OH, SEUNG HOON, KR
[72] KIM, YONG SEUNG, KR
[72] PARK, DEUK SOO, KR
[72] PARK, YOUNG KI, KR
[72] LEE, CHUL WEE, KR
[72] KIM, HEE YOUNG, KR
[72] CHOI, WON CHOON, KR
[72] KANG, NA YOUNG, KR
[72] SONG, BU SUB, KR
[73] SK INNOVATION CO., LTD., KR
[85] 2010-08-04
[86] 2009-02-05 (PCT/KR2009/000573)
[87] (WO2009/099309)
[30] KR (10-2008-0011933) 2008-02-05

[11] **2,715,368**
[13] C
[51] **Int.Cl. A47C 27/10 (2006.01) A47C 23/047 (2006.01) A47C 27/18 (2006.01) A47C 31/12 (2006.01)**
[25] EN
[54] **APPARATUSES AND METHODS PROVIDING VARIABLE SUPPORT AND VARIABLE COMFORT CONTROL OF A SLEEP SYSTEM AND AUTOMATIC ADJUSTMENT THEREOF**
[54] **APPAREILS ET PROCEDES PERMETTANT UN SUPPORT VARIABLE ET UNE COMMANDE DE CONFORT VARIABLE D'UN SYSTEME DE SOMMEIL ET AJUSTEMENT AUTOMATIQUE DE CEUX-CI**
[72] OEXMAN, ROBERT D., US
[72] SCOTT, DAVID B., US
[73] KINGSDOWN, INC., US
[85] 2010-08-12
[86] 2008-11-14 (PCT/US2008/083620)
[87] (WO2009/102361)
[30] US (61/028,591) 2008-02-14

---

[11] **2,715,723**
[13] C
[51] **Int.Cl. H01Q 21/06 (2006.01) H01Q 23/00 (2006.01)**
[25] EN
[54] **DUAL BEAM DUAL SELECTABLE POLARIZATION ANTENNA**
[54] **ANTENNE A DOUBLE FAISCEAU ET A DOUBLE POLARISATION COMMUTABLE**
[72] WORL, ROBERT T., US
[72] BEKKER, ISAAC R., US
[72] MILLER, DAN R., US
[72] VOYCE, KENNETH G., US
[72] CHEN, MING, US
[72] REDD, HAROLD J., US
[73] THE BOEING COMPANY, US
[85] 2010-08-16
[86] 2009-04-30 (PCT/US2009/042257)
[87] (WO2009/140069)
[30] US (12/119,865) 2008-05-13

---

[11] **2,716,580**
[13] C
[51] **Int.Cl. B65D 85/804 (2006.01)**
[25] EN
[54] **CAPSULE WITH FLOW CONTROL AND FILTERING MEMBER**
[54] **CAPSULE A FILTRE REGULATEUR DE FLUX**
[72] EICHLER, PAUL, CH
[72] KOCH, PETER, CH
[72] CAMPICHE, FRANCISCO, CH
[72] MONNIER, PIERRE, CH
[73] NESTEC S.A., CH
[85] 2010-08-23
[86] 2009-01-05 (PCT/EP2009/050034)
[87] (WO2009/112291)
[30] EP (08152626.1) 2008-03-12

---

[11] **2,716,724**
[13] C
[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/00 (2006.01) A61K 9/72 (2006.01) A61K 31/46 (2006.01) A61K 45/06 (2006.01)**
[25] EN
[54] **NOVEL DOSAGE AND FORMULATION**
[54] **NOUVEAU DOSAGE ET NOUVELLE FORMULATION**
[72] LAMARCA CASADO, ROSA, ES
[72] DE MIQUEL SERRA, GONZALO, ES
[73] ALMIRALL, S.A., ES
[85] 2010-08-20
[86] 2009-03-13 (PCT/EP2009/001832)
[87] (WO2009/112274)
[30] EP (08382010.0) 2008-03-13

---

[11] **2,716,773**
[13] C
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4355 (2006.01) A61K 31/4365 (2006.01) A61K 31/437 (2006.01) A61P 35/00 (2006.01) C07D 498/04 (2006.01) C07D 513/04 (2006.01)**
[25] EN
[54] **FUSED HETEROCYCLIC DERIVATIVE AND USE THEREOF**
[54] **DERIVE HETEROCYCLIQUE FUSIONNE ET SON UTILISATION**
[72] FUJII, NOBUHIRO, JP
[72] OGURO, YUYA, JP
[72] SASAKI, SATOSHI, JP
[72] KONDO, SHIGERU, JP
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[85] 2010-08-25
[86] 2009-02-25 (PCT/JP2009/054007)
[87] (WO2009/107850)
[30] JP (2008-045134) 2008-02-26
[30] JP (2008-256755) 2008-10-01

---

[11] **2,717,133**
[13] C
[51] **Int.Cl. A61K 9/127 (2006.01) A61K 47/24 (2006.01) A61K 47/28 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **LIPOSOME FOR DELIVERY TO POSTERIOR SEGMENT OF EYE AND PHARMACEUTICAL COMPOSITION FOR DISEASE IN POSTERIOR SEGMENT OF EYE**
[54] **LIPOSOME POUR UNE ADMINISTRATION AU SEGMENT POSTERIEUR DE L'OEIL ET COMPOSITION PHARMACEUTIQUE POUR UNE MALADIE DU SEGMENT POSTERIEUR DE L'OEIL**
[72] HARA, HIDEAKI, JP
[72] TAKEUCHI, HIROFUMI, JP
[73] NAGOYA INDUSTRIAL SCIENCE RESEARCH INSTITUTE, JP
[85] 2010-08-30
[86] 2009-02-26 (PCT/JP2009/053609)
[87] (WO2009/107753)
[30] JP (2008-051427) 2008-02-29

[11] **2,717,491**
[13] C
[51] **Int.Cl. G06F 19/00 (2011.01) H04L 12/16 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **A MEDIA SYSTEM AND METHOD**
[54] **SYSTEME MULTIMEDIA ET PROCEDE ASSOCIE**
[72] HORMIGO CEBOLLA, JESUS, ES
[72] EL IMAD, JAMIL NADIM, GB
[73] VIRTUALLY LIVE LIMITED, VG
[85] 2010-09-01
[86] 2009-03-05 (PCT/GB2009/050222)
[87] (WO2009/109784)
[30] GB (0804274.9) 2008-03-07
[30] EP (08155517.9) 2008-04-30

[11] **2,717,628**
[13] C
[51] **Int.Cl. F16C 11/06 (2006.01) F16C 11/00 (2006.01) F16C 33/12 (2006.01) F16D 1/12 (2006.01)**
[25] EN
[54] **TIE ROD END WITH FRICTION REDUCING COATING**
[54] **JOINT A ROTULE AVEC REVETEMENT REDUISANT LE FROTTEMENT**
[72] BYRNES, THOMAS J., US
[72] FITCH, LAWRENCE H., US
[73] FEDERAL-MOGUL PRODUCTS, INC., US
[85] 2010-09-03
[86] 2009-03-09 (PCT/US2009/036491)
[87] (WO2009/111773)
[30] US (61/034,688) 2008-03-07
[30] US (12/399,460) 2009-03-06

[11] **2,717,784**
[13] C
[51] **Int.Cl. A23L 7/104 (2016.01) A23L 7/10 (2016.01) A23L 29/206 (2016.01) A23L 33/21 (2016.01) A23P 30/20 (2016.01) A23P 30/34 (2016.01) A61K 8/97 (2006.01) A61K 36/00 (2006.01) C12N 9/42 (2006.01) C12P 19/00 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING A BRAN PRODUCT**
[54] **PROCEDE DE PRODUCTION D'UN PRODUIT AU SON**
[72] LEHTOMAKI, ILKKA, FI
[72] MYLLYMAKI, OLAVI, FI
[73] TEKNOLOGIAN TUTKIMUSKESKUS VTT OY, FI
[85] 2010-09-02
[86] 2009-03-04 (PCT/FI2009/050177)
[87] (WO2009/109703)
[30] FI (20085205) 2008-03-04

[11] **2,718,338**
[13] C
[51] **Int.Cl. G05B 15/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING A LOCATION AUTOMATION SYSTEM VIA A CALENDAR DATABASE**
[54] **METHODE ET DISPOSITIF DE COMMANDE DE SYSTEME D'AUTOMATISATION D'EMPLACEMENT PAR BASE DE DONNEES DE CALENDRIER**
[72] MARTIN-COCHER, GAELLE CHRISTINE, CA
[72] SCOTT, SHERRYL LEE LORRAINE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2718338)
[87] (2718338)
[22] 2010-10-21
[30] EP (09175167.7) 2009-11-05

[11] **2,719,056**
[13] C
[51] **Int.Cl. A61J 1/00 (2006.01) B01D 33/00 (2006.01) B01L 3/14 (2006.01)**
[25] EN
[54] **FILTER VIAL HAVING A TUBULAR PISTON A RETAINER CUP AND A FILTER**
[54] **FLACON FILTRANT AVEC PISTON TUBULAIRE, COUPELLE DE RETENUE ET FILTRE**
[72] ELLIS, SAMUEL A., US
[72] HINGORANI, KISHAN G., US
[73] SCIENTIFIC PLASTIC PRODUCTS, INC., US
[85] 2010-09-20
[86] 2009-02-20 (PCT/US2009/034736)
[87] (WO2009/117212)
[30] US (12/053,241) 2008-03-21

[11] **2,719,188**
[13] C
[51] **Int.Cl. B04B 1/20 (2006.01) B04B 3/04 (2006.01)**
[25] EN
[54] **SCREEN BOWL CENTRIFUGE**
[54] **CENTRIFUGEUSE A TAMBOUR A TAMIS**
[72] FROHLICH, NICHOLAS ROBERT, US
[73] ANDRITZ SEPARATION, INC., US
[85] 2010-09-21
[86] 2009-03-26 (PCT/US2009/038354)
[87] (WO2009/120834)
[30] US (61/040,254) 2008-03-28

[11] **2,719,342**
[13] C
[51] **Int.Cl. G02B 6/122 (2006.01) G02B 6/30 (2006.01)**
[25] EN
[54] **OPTICAL MODE TRANSFORMER, IN PARTICULAR FOR COUPLING AN OPTICAL FIBER AND A HIGH-INDEX CONTRAST WAVEGUIDE**
[54] **TRANSFORMATEUR DE MODE OPTIQUE PERMETTANT EN PARTICULIER DE COUPLER UNE FIBRE OPTIQUE ET UN GUIDE D'ONDE A FORTE DIFFERENCE D'INDICE**
[72] SOCCI, LUCIANO, IT
[72] BOLLA, LORENZO, IT
[72] ROMAGNOLI, MARCO, IT
[72] GALLI, PAOLA, IT
[72] GHIDINI, SILVIA, IT
[73] GOOGLE INC., US
[85] 2010-08-27
[86] 2008-02-29 (PCT/EP2008/052494)
[87] (WO2009/106139)

---

[11] **2,719,818**
[13] C
[51] **Int.Cl. H04W 72/06 (2009.01) H04W 72/12 (2009.01) H04B 7/26 (2006.01)**
[25] EN
[54] **RANK INDICATOR TRANSMISSION DURING DISCONTINUOUS RECEPTION**
[54] **TRANSMISSION D'INDICATEUR DE RANG PENDANT UNE RECEPTION DISCONTINUE**
[72] YU, YI, US
[72] WOMACK, JAMES EARL, US
[72] CAI, ZHIJUN, US
[73] BLACKBERRY LIMITED, CA
[85] 2010-09-28
[86] 2009-03-04 (PCT/US2009/036013)
[87] (WO2009/120465)
[30] US (12/058,444) 2008-03-28

---

[11] **2,720,099**
[13] C
[51] **Int.Cl. C08L 5/08 (2006.01) A61L 31/04 (2006.01) C08J 3/075 (2006.01) C08J 5/18 (2006.01) C08J 7/04 (2006.01)**
[25] FR
[54] **COMBINATION OF CHITOSAN FILM AND HYDROGEL, AND SURGICAL USES THEREOF**
[54] **ASSOCIATION D'UN FILM ET D'UN HYDROGEL A BASE DE CHITOSANE ET SES APPLICATIONS EN CHIRURGIE**
[72] DUCREUX, LAURE, FR
[72] BERAUD, JEAN-MARC, FR
[73] ANALYTIC BIOSURGICAL SOLUTIONS-ABISS, FR
[85] 2010-09-29
[86] 2009-03-30 (PCT/FR2009/000364)
[87] (WO2009/130414)
[30] EP (08 290 311.3) 2008-03-31

---

[11] **2,720,496**
[13] C
[51] **Int.Cl. C13B 20/14 (2011.01) C13B 10/00 (2011.01) C13B 10/12 (2011.01) C13B 10/14 (2011.01) C13B 50/00 (2011.01) A23L 3/28 (2006.01)**
[25] EN
[54] **LIQUID SUGAR FROM RAW GRANULATED CANE SUGAR PURIFYING PROCESS**
[54] **PROCEDE DE PURIFICATION DE SUCRE LIQUIDE PREPARE A PARTIR DE SUCRE DE CANNE CRU GRANULE**
[72] BOJORQUEZ VALENZUELA, MARIO CESAR, MX
[72] PEREZ MARTINEZ, FRANCISCO JAVIER, MX
[72] FLORES MONTANO, JOSE LUIS, MX
[73] COMERCIALIZADORA DE PRODUCTOS BASICOS DE MEXICO, S.A. DE C.V., MX
[85] 2010-10-04
[86] 2008-10-13 (PCT/MX2008/000138)
[87] (WO2009/136778)
[30] MX (MX/a/2008/005854) 2008-05-06

---

[11] **2,721,821**
[13] C
[51] **Int.Cl. C08F 2/58 (2006.01) C08F 20/02 (2006.01)**
[25] EN
[54] **METHOD FOR INITIATING RADICAL POLYMERIZATIONS**
[54] **PROCEDE POUR AMORCER DES POLYMERISATIONS RADICALAIRES**
[72] GRASSL, HARALD, DE
[72] MEZGER, JOCHEN, DE
[72] KRAUS, ALEXANDER, DE
[72] ALBRECHT, GERHARD, DE
[73] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
[85] 2010-10-19
[86] 2009-03-12 (PCT/EP2009/052889)
[87] (WO2009/132884)
[30] EP (08103743.4) 2008-04-28

---

[11] **2,723,229**
[13] C
[51] **Int.Cl. G01F 1/84 (2006.01)**
[25] EN
[54] **DUAL TUBE CORIOLIS FLOW METER WITH A CENTRAL STATIONARY PLATE SERVING AS SUPPORT FOR DRIVER AND PICK-OFF COMPONENTS**
[54] **DEBITMETRE A EFFET DE CORIOLIS A DOUBLE TUBE AVEC PLAQUE IMMOBILE CENTRALE SERVANT DE SUPPORT POUR DES COMPOSANTS EXCITATEURS ET DE DETECTION D'ECART**
[72] LANHAM, GREGORY TREAT, US
[72] WERBACH, CHRISTOPHER A., US
[73] MICRO MOTION, INC., US
[85] 2010-11-01
[86] 2008-05-09 (PCT/US2008/063262)
[87] (WO2009/136943)

---

[11] **2,724,077**
[13] C
[51] **Int.Cl. C07C 233/47 (2006.01) A61K 31/166 (2006.01) A61K 31/195 (2006.01) A61K 31/381 (2006.01) A61K 31/40 (2006.01) A61K 31/404 (2006.01) A61K 31/407 (2006.01) A61K 31/415 (2006.01) A61K 31/416 (2006.01) A61K 31/4184 (2006.01) A61K 31/422 (2006.01) A61K 31/423 (2006.01) A61K 31/427 (2006.01) A61K 31/428 (2006.01) A61K 31/437 (2006.01) A61K 31/44 (2006.01) A61K 31/4412 (2006.01) A61K 31/4439 (2006.01) A61K 31/454 (2006.01) A61K 31/4545 (2006.01) A61K 31/47**

(2006.01) A61K 31/4709 (2006.01) A61K 31/4725 (2006.01) A61P 1/04 (2006.01) A61P 7/10 (2006.01) A61P 9/10 (2006.01) A61P 9/12 (2006.01) A61P 13/02 (2006.01) A61P 13/04 (2006.01) A61P 13/12 (2006.01) A61P 17/02 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) A61P 43/00 (2006.01) C07C 251/38 (2006.01) C07C 271/22 (2006.01) C07D 207/34 (2006.01) C07D 209/08 (2006.01) C07D 213/79 (2006.01) C07D 215/14 (2006.01) C07D 217/04 (2006.01) C07D 231/56 (2006.01) C07D 235/12 (2006.01) C07D 263/58 (2006.01) C07D 333/40 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 403/12 (2006.01) C07D 405/06 (2006.01) C07D 409/06 (2006.01) C07D 409/14 (2006.01) C07D 413/06 (2006.01) C07D 417/06 (2006.01) C07D 417/10 (2006.01) C07D 471/04 (2006.01) C07D 491/04 (2006.01) C07D 491/048 (2006.01) C07D 495/04 (2006.01)
[25] EN
[54] **AMIDE COMPOUND**
[54] **COMPOSE AMIDE**
[72] NOZAWA, EISUKE, JP
[72] IBUKA, RYOTARO, JP
[72] IKEGAI, KAZUHIRO, JP
[72] MATSUURA, KEISUKE, JP
[72] ZENKOH, TATSUYA, JP
[72] SEO, RYUSHI, JP
[72] WATANUKI, SUSUMU, JP
[72] KAGEYAMA, MICHIHITO, JP
[73] ASTELLAS PHARMA INC., JP
[85] 2010-11-10
[86] 2009-05-12 (PCT/JP2009/058821)
[87] (WO2009/139373)
[30] JP (2008-127424) 2008-05-14

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[11] **2,724,130**
[13] C
[51] **Int.Cl. C07J 21/00 (2006.01) C07J 1/00 (2006.01)**
[25] EN
[54] **METHODS FOR PREPARING 17-ALKYNYL-7-HYDROXY STEROIDS AND RELATED COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES 17-ALKYNYL-7-HYDROXY STEROIDES ET COMPOSES ASSOCIES**
[72] WHITE, STEVEN K., US
[72] GE, YU, US
[72] HUANG, YUJIN, US
[73] NEURMEDIX, INC., US
[85] 2010-11-10
[86] 2009-06-05 (PCT/US2009/046477)
[87] (WO2009/149392)
[30] US (61/059,658) 2008-06-06

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[11] **2,725,205**
[13] C
[51] **Int.Cl. B60R 21/13 (2006.01) B60T 8/1755 (2006.01) B60T 8/24 (2006.01)**
[25] EN
[54] **SINGLE CHANNEL ROLL STABILITY SYSTEM**
[54] **SYSTEME MONOCANAL DE STABILITE EN ROULIS**
[72] AMATO, WILLIAM P., US
[73] BENDIX COMMERCIAL VEHICLE SYSTEMS LLC, US
[85] 2010-11-22
[86] 2009-05-26 (PCT/US2009/045152)
[87] (WO2009/143514)
[30] US (12/126,170) 2008-05-23

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[11] **2,725,686**
[13] C
[51] **Int.Cl. H04W 24/10 (2009.01)**
[25] EN
[54] **MOBILE NETWORK MONITORING**
[54] **METHODE DE SURVEILLANCE D'UN RESEAU MOBILE**
[72] CAPUOZZO, GIUSEPPE, IT
[72] PERSIA, GIOVANNI, IT
[72] BORGHINI, MARCO, IT
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2725686)
[87] (2725686)
[22] 2010-12-16
[30] EP (10 425 032.9-2412) 2010-02-12

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[11] **2,727,154**
[13] C
[51] **Int.Cl. A61K 31/245 (2006.01) A61K 9/06 (2006.01) A61K 9/08 (2006.01) A61K 9/10 (2006.01) A61K 9/12 (2006.01) A61K 9/14 (2006.01) A61K 9/70 (2006.01) A61P 17/04 (2006.01) A61P 23/02 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **OXYBUPROCAINE-CONTAINING ANALGESIC/ANTIPRURITIC EXTERNAL PREPARATION**
[54] **PREPARATION ANALGESIQUE/ANTIPRURIGINE USE CONTENANT DE L'OXYBUPROCAINE POUR APPLICATION EXTERNE**
[72] INOO, KATSUYUKI, JP
[72] KAWADA, MITSUHIRO, JP
[72] MORI, KENJIRO, JP
[73] TEIKOKU SEIYAKU CO., LTD., JP
[85] 2010-12-07
[86] 2009-06-12 (PCT/JP2009/060767)
[87] (WO2009/154147)
[30] JP (2008-156712) 2008-06-16
[30] JP (2009-114164) 2009-05-11

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[11] **2,727,155**
[13] C
[51] **Int.Cl. A61K 31/245 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **DERMATOLOGICAL PREPARATION COMPRISING OXYBUPROCAINE AND A NON-STEROIDAL ANTI-INFLAMMATORY**
[54] **PREPARATION DERMATOLOGIQUE RENFERMANT DE L'OXYBURPROCAINE ET UN ANTI-INFLAMATOIRE NON-STEROIDE**
[72] INOO, KATSUYUKI, JP
[72] KAWADA, MITSUHIRO, JP
[73] TEIKOKU SEIYAKU CO., LTD., JP
[85] 2010-12-07
[86] 2009-06-12 (PCT/JP2009/060768)
[87] (WO2009/154148)
[30] JP (2008-156713) 2008-06-16

---

[11] **2,727,514**
[13] C
[51] **Int.Cl. E21B 33/068 (2006.01) E21B 33/08 (2006.01)**
[25] EN
[54] **WELLHEAD FOR A HYDROCARBON-PRODUCING WELLBORE**
[54] **TETE DE PUITS POUR UN PUITS DE PRODUCTION D'HYDROCARBURES**
[72] DONOHOE, NICHOLAS, CA
[73] 1238585 ALBERTA LTD., CA
[86] (2727514)
[87] (2727514)
[22] 2011-01-10

---

[11] **2,727,915**
[13] C
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ANTHRACYCLINE DERIVATIVE CONJUGATES, PROCESS FOR THEIR PREPARATION AND THEIR USE AS ANTITUMOR COMPOUNDS**
[54] **CONJUGUES DE DERIVES D'ANTHRACYCLINE, PROCEDE DE PREPARATION ASSOCIE ET UTILISATION COMME COMPOSES ANTITUMORAUX**
[72] BERIA, ITALO, IT
[72] CARUSO, MICHELE, IT
[72] FLYGARE, JOHN A., US
[72] LUPI, VITTORIA, IT
[72] PEREGO, RITA, IT
[72] POLAKIS, PAUL, US
[72] POLSON, ANDREW, US
[72] SALSA, MATTEO, IT
[72] SPENCER, SUSAN D., US
[72] VALSASINA, BARBARA, IT
[73] GENENTECH, INC., US
[73] NERVIANO MEDICAL SCIENCES S.R.L., IT
[85] 2010-12-13
[86] 2009-07-14 (PCT/US2009/050537)
[87] (WO2010/009124)
[30] US (61/080,944) 2008-07-15

---

[11] **2,728,491**
[13] C
[51] **Int.Cl. F01D 21/00 (2006.01) G01H 1/00 (2006.01)**
[25] FR
[54] **METHOD AND SYSTEM FOR DETERMINING THE ANGULAR POSITION OF A TURBOJET ENGINE ROTOR**
[54] **PROCEDE ET SYSTEME DE DETERMINATION DE LA POSITION ANGULAIRE D'UN ROTOR DE TURBOREACTEUR**
[72] GALIVEL, JEAN-PIERRE, FR
[73] SNECMA, FR
[85] 2010-12-17
[86] 2009-06-18 (PCT/FR2009/051158)
[87] (WO2010/007277)
[30] FR (0854118) 2008-06-23

---

[11] **2,729,183**
[13] C
[51] **Int.Cl. B60K 28/06 (2006.01) A61B 3/113 (2006.01) G08B 21/06 (2006.01)**
[25] EN
[54] **ALERTNESS SENSING DEVICE**
[54] **DISPOSITIF DE DETECTION DE VIGILANCE**
[72] JOHNS, MURRAY, AU
[72] HOCKING, CHRISTOPHER, AU
[73] OPTALERT PTY LTD, AU
[85] 2010-12-23
[86] 2009-07-17 (PCT/AU2009/000908)
[87] (WO2010/006370)
[30] AU (2008903660) 2008-07-18

---

[11] **2,729,383**
[13] C
[51] **Int.Cl. E21C 45/00 (2006.01)**
[25] EN
[54] **A METHOD OF MINING AND PROCESSING SEABED SEDIMENT**
[54] **PROCEDE D'EXTRACTION MINIERE ET DE TRAITEMENT DE SEDIMENT DE FOND MARIN**
[72] PATRICIU, DAN COSTACHE, RO
[73] MARINE RESOURCES EXPLORATION INTERNATIONAL BV, NL
[85] 2010-12-23
[86] 2008-07-04 (PCT/EP2008/005490)
[87] (WO2010/000289)
[30] GB (0812119.6) 2008-07-02

---

[11] **2,729,553**
[13] C
[51] **Int.Cl. G06Q 50/22 (2012.01) G06F 19/00 (2011.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DELIVERY OF HEALTHCARE SERVICES**
[54] **PROCEDE ET SYSTEME POUR UNE DISTRIBUTION DE SERVICES DE SOINS DE SANTE**
[72] GREENE, JEFFREY C., US
[73] MEDENCENTIVE, LLC, US
[85] 2010-12-29
[86] 2008-06-30 (PCT/US2008/068724)
[87] (WO2009/006375)
[30] US (11/772,212) 2007-06-30

---

[11] **2,729,650**
[13] C
[51] **Int.Cl. G01N 29/28 (2006.01)**
[25] EN
[54] **ULTRASONIC INSPECTION DEVICE FOR CONTOURED WORKPIECES**
[54] **DISPOSITIF D'INSPECTION A ULTRASONS POUR PIECES DE FABRICATION PROFILEES**
[72] BOND-THORLEY, ANDREW, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2010-12-24
[86] 2008-07-24 (PCT/GB2008/050622)
[87] (WO2010/010316)

---

[11] **2,729,654**
[13] C
[51] **Int.Cl. G01N 29/22 (2006.01) G01N 29/28 (2006.01)**
[25] EN
[54] **INSPECTION DEVICE**
[54] **DISPOSITIF D'INSPECTION**
[72] BOND-THORLEY, ANDREW, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2010-12-24
[86] 2008-07-24 (PCT/GB2008/050623)
[87] (WO2010/010317)

[11] **2,730,019**
[13] C
[51] **Int.Cl. G06F 17/00 (2006.01) G06F 3/14 (2006.01)**
[25] EN
[54] **SECTIONS OF A PRESENTATION HAVING USER-DEFINABLE PROPERTIES**
[54] **SECTIONS D'UNE PRESENTATION AYANT DES PROPRIETES POUVANT ETRE DEFINIES PAR L'UTILISATEUR**
[72] PENNER, NATHAN, US
[72] VILLARON, SHAWN, US
[72] ZHANG, DACHUAN, US
[73] MICROSOFT TECHNOLOGY LICENSING, LLC, US
[85] 2011-01-06
[86] 2009-07-19 (PCT/US2009/051090)
[87] (WO2010/019349)
[30] US (12/189,583) 2008-08-11

---

[11] **2,730,122**
[13] C
[51] **Int.Cl. H04W 48/18 (2009.01)**
[25] EN
[54] **PREFERRED SYSTEM SELECTION ENHANCEMENTS FOR MULTI-MODE WIRELESS SYSTEMS**
[54] **AMELIORATIONS DE SELECTION DE SYSTEME PREFERE POUR DES SYSTEMES SANS FIL MULTI-MODES**
[72] YOON, YOUNG C., US
[72] BALASUBRAMANIAN, SRINIVASAN, US
[72] SWAMINATHAN, ARVIND, US
[73] QUALCOMM INCORPORATED, US
[85] 2011-01-06
[86] 2009-04-30 (PCT/US2009/042380)
[87] (WO2010/008651)
[30] US (61/082,100) 2008-07-18
[30] US (12/423,520) 2009-04-14

---

[11] **2,731,306**
[13] C
[51] **Int.Cl. C01B 3/02 (2006.01) C01B 3/34 (2006.01) F01K 23/06 (2006.01) F22G 1/00 (2006.01)**
[25] EN
[54] **LOW ENERGY PROCESS FOR THE PRODUCTION OF AMMONIA OR METHANOL**
[54] **PROCEDE DE BASSE ENERGIE POUR LA PRODUCTION D'AMMONIAC OU DE METHANOL**
[72] LIPPMANN, DENNIS, DE
[72] JOHANNING, JOACHIM, DE
[73] THYSSENKRUPP UHDE GMBH, DE
[85] 2011-01-19
[86] 2009-07-03 (PCT/EP2009/004812)
[87] (WO2010/009802)
[30] EP (08013158.4) 2008-07-22

---

[11] **2,731,590**
[13] C
[51] **Int.Cl. A01B 63/32 (2006.01) A01C 7/00 (2006.01)**
[25] EN
[54] **AGRICULTURAL IMPLEMENT WITH COMBINED DOWN FORCE AND DEPTH CONTROL**
[54] **INSTRUMENT ARATOIRE EQUIPE D'UNE COMMANDE COMBINEE D'AJUSTEMENT DE LA PRESSION VERS LE BAS ET D'AJUSTEMENT DE LA PROFONDEUR**
[72] ADAMS, BRIAN T., US
[72] WENDTE, KEITH W., US
[73] CNH INDUSTRIAL AMERICA LLC, US
[86] (2731590)
[87] (2731590)
[22] 2011-02-10
[30] US (12/870,949) 2010-08-30

---

[11] **2,731,744**
[13] C
[51] **Int.Cl. H04W 52/52 (2009.01) H04W 88/02 (2009.01) H04R 25/00 (2006.01)**
[25] EN
[54] **ELECTRONIC DEVICE INCLUDING AUTOMATIC GAIN ADJUSTMENT FOR HEARING AID COMPATIBILITY**
[54] **DISPOSITIF ELECTRONIQUE MUNI D'UN REGLAGE DE GAIN AUTOMATIQUE DE COMPATIBILITE POUR PROTHESES AUDITIVES**
[72] GAUTIER, ROBERTO, US
[72] SPOTO, JAY ROBERT, US
[72] FRASER, RANDALL SCOTT, US
[73] BLACKBERRY LIMITED, CA
[86] (2731744)
[87] (2731744)
[22] 2011-02-15
[30] US (61/304,555) 2010-02-15
[30] EP (EP10191045) 2010-11-12

---

[11] **2,731,944**
[13] C
[51] **Int.Cl. B01D 3/14 (2006.01) B01D 3/20 (2006.01) B01D 3/22 (2006.01) B01D 3/42 (2006.01) C07D 301/32 (2006.01)**
[25] EN
[54] **ALKYLENE OXIDE PURIFICATION COLUMNS**
[54] **COLONNES DE PURIFICATION D'OXYDE D'ALKYLENE**
[72] SZUL, JOHN F., US
[72] MCCAIN, JAMES H., US
[72] PFEFFER, FLOYD L., US
[72] ANDRESEN, HARVEY E., US
[72] FAIRCHILD, PHILLIP R., US
[72] NEWMAN, KENT E., US
[73] DOW TECHNOLOGY INVESTMENTS LLC, US
[85] 2011-01-25
[86] 2009-07-24 (PCT/US2009/004295)
[87] (WO2010/014182)
[30] US (61/137,485) 2008-07-31

[11] **2,732,561**
[13] C
[51] **Int.Cl. H04B 7/212 (2006.01) H04J 3/16 (2006.01) H04W 52/02 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS PERTAINING TO WIRELESS COMMUNICATIONS SYSTEMS**
[54] **PROCEDE ET APPAREIL CONCU POUR LES COMMUNICATIONS SANS FIL**
[72] JENKINS, JEREMY E., US
[72] KELLER, ROBERT R., JR., US
[72] STUDY, ROBERT S., III, US
[72] THEVANATHAN, MADHURIMA, US
[72] TIEN, HAMIN, US
[73] THE CHAMBERLAIN GROUP, INC., US
[86] (2732561)
[87] (2732561)
[22] 2011-02-24
[30] US (12/717,883) 2010-03-04

[11] **2,732,909**
[13] C
[51] **Int.Cl. E06B 9/06 (2006.01) A47D 13/00 (2006.01) E05B 65/08 (2006.01) E06B 11/02 (2006.01) F16P 1/02 (2006.01)**
[25] EN
[54] **ADJUSTABLE WIDTH BARRIER**
[54] **BARRIERE A LARGEUR REGLABLE**
[72] YATES, ADAM JOHN, GB
[72] DUNN, STEVEN B., US
[72] HATHERILL, MARK A., US
[72] GASTELUM, RODOLFO, US
[72] BIRKERT, THOMAS, US
[73] MUNCHKIN, INC., US
[86] (2732909)
[87] (2732909)
[22] 2011-02-28
[30] US (12/967,140) 2010-12-14

[11] **2,733,653**
[13] C
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **DETECTION OF TARGET VARIANTS USING A FLUORESCENT LABEL AND A SOLUBLE QUENCHER**
[54] **DETECTION DE VARIANTS CIBLES AU MOYEN D'UN MARQUEUR FLUORESCENT ET D'UN EXTINCTEUR DE LUMINESCENCE SOLUBLE**
[72] WILL, STEPHEN GORDON, US
[72] GUPTA, AMAR P., US
[72] GEYER, LAURA, US
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2011-02-09
[86] 2009-09-16 (PCT/EP2009/006688)
[87] (WO2010/031539)
[30] US (61/098,186) 2008-09-18

[11] **2,738,691**
[13] C
[51] **Int.Cl. C09B 33/12 (2006.01) C09B 67/20 (2006.01) C09B 67/46 (2006.01) C09B 67/48 (2006.01)**
[25] EN
[54] **AZO PIGMENT, PROCESS FOR PRODUCING AZO PIGMENT, AND DISPERSION AND COLORING COMPOSITION CONTAINING AZO PIGMENT**
[54] **PIGMENT AZOIQUE, PROCEDE DE PRODUCTION D'UN PIGMENT AZOIQUE ET COMPOSITION DE DISPERSION ET COLORATION RENFERMENT LE PIGMENT AZOIQUE**
[72] TATEISHI, KEIICHI, JP
[72] HAYASHI, SHINYA, JP
[73] FUJIFILM CORPORATION, JP
[85] 2011-03-25
[86] 2009-09-28 (PCT/JP2009/066822)
[87] (WO2010/035845)
[30] JP (2008-251880) 2008-09-29
[30] JP (2008-251881) 2008-09-29
[30] JP (2008-251882) 2008-09-29
[30] JP (2009-223193) 2009-09-28

[11] **2,738,859**
[13] C
[51] **Int.Cl. H02P 9/10 (2006.01) B60R 16/033 (2006.01) H02J 7/16 (2006.01)**
[25] EN
[54] **FIELD TRANSIENT SUPPRESSION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE SUPPRESSION DE TRANSITOIRES DE CHAMP**
[72] BEKIAROV, STOYAN B., US
[73] C.E. NIEHOFF & CO., US
[85] 2011-03-29
[86] 2009-09-28 (PCT/US2009/005367)
[87] (WO2010/039213)
[30] US (12/286,649) 2008-09-30

[11] **2,741,971**
[13] C
[51] **Int.Cl. C21B 7/14 (2006.01) F27D 3/14 (2006.01)**
[25] EN
[54] **DEVICE FOR DISTRIBUTING A MATERIAL IN A MOLTEN STATE**
[54] **DISPOSITIF DE REPARTITION D'UN MATERIAU EN FUSION**
[72] CIMENTI, GIOVANNI, LU
[72] BODEVING, CLAUDE, LU
[72] MEISCH, CLAUDE, LU
[73] TMT - TAPPING MEASURING TECHNOLOGY SARL, LU
[85] 2011-04-28
[86] 2009-11-03 (PCT/EP2009/064529)
[87] (WO2010/052211)
[30] LU (91 495) 2008-11-10

[11] **2,743,498**
[13] C
[51] **Int.Cl. B22D 11/05 (2006.01)**
[25] EN
[54] **CASTING EQUIPMENT FOR THE CASTING OF SHEET INGOT**
[54] **EQUIPEMENT DE COULEE POUR LA COULEE DE LINGOTS DE LAMINAGE**
[72] NAESS, HARALD, JR., NO
[72] IVELAND, TERJE, NO
[72] HAKONSEN, ARILD, NO
[72] STRANDHEIM, TORE, NO
[72] BERSAS, ULF, NO
[73] NORSK HYDRO ASA, NO
[85] 2011-05-11
[86] 2009-09-07 (PCT/NO2009/000309)
[87] (WO2010/059058)
[30] NO (20084917) 2008-11-21

[11] **2,744,260**
[13] C
[51] **Int.Cl. F16L 55/172 (2006.01) F16L 55/17 (2006.01)**
[25] EN
[54] **A CLAMP AND WRAPPING ASSEMBLY FOR PATCHING A PIPE RUPTURE**
[54] **ENSEMBLE COLLIER ET ENVELOPPEMENT POUR REPARATION DE RUPTURE DE TUYAU**
[72] ROBINSON, JEFFERY, AU
[73] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2011-05-18
[86] 2009-11-19 (PCT/AU2009/001507)
[87] (WO2010/057256)
[30] AU (2008905980) 2008-11-19

---

[11] **2,744,481**
[13] C
[51] **Int.Cl. E21B 41/02 (2006.01) E21B 33/076 (2006.01) E21B 37/06 (2006.01)**
[25] EN
[54] **SUB-SEA CHEMICAL INJECTION METERING VALVE**
[54] **VANNE DE REGULATION D'INJECTIONS CHIMIQUES SOUS-MARINES**
[72] MCHUGH, EDMUND PETER, IE
[72] WHITE, JAMES EDEN, IE
[72] AUGENSTEIN, DONALD R., US
[72] MIHALCIN, MATTHEW, US
[73] CAMERON INTERNATIONAL CORPORATION, US
[85] 2011-05-20
[86] 2009-10-22 (PCT/US2009/061732)
[87] (WO2010/065210)
[30] US (61/120,227) 2008-12-05

---

[11] **2,744,494**
[13] C
[51] **Int.Cl. A01K 11/00 (2006.01)**
[25] EN
[54] **DEVICE FOR COLLECTING A TISSUE SAMPLE FROM AN ANIMAL**
[54] **DISPOSITIF DE PRELEVEMENT D'UN ECHANTILLON DE TISSU D'UN ANIMAL**
[72] DESTOUMIEUX, JEAN-JACQUES, FR
[72] TEYCHENE, BRUNO, FR
[73] ALLFLEX EUROPE, FR
[85] 2011-05-24
[86] 2009-07-31 (PCT/EP2009/059981)
[87] (WO2010/066475)
[30] FR (FR0858453) 2008-12-10

---

[11] **2,744,901**
[13] C
[51] **Int.Cl. C08J 3/00 (2006.01)**
[25] EN
[54] **HYDROPHILIC APERTURED FORMED FILM**
[54] **FILM FACONNE AJOURE HYDROPHILE**
[72] MASCHINO, ANDREW D., US
[72] GROSS, ALVIN W., US
[73] TREDEGAR FILM PRODUCTS CORPORATION, US
[85] 2011-05-27
[86] 2010-02-19 (PCT/US2010/024644)
[87] (WO2010/096601)
[30] US (61/208,109) 2009-02-20
[30] US (61/208,734) 2009-02-27

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[11] **2,745,578**
[13] C
[51] **Int.Cl. B02C 21/02 (2006.01) E21C 47/04 (2006.01)**
[25] EN
[54] **MOBILE CRUSHER**
[54] **INSTALLATION DE BROYAGE DEPLACABLE**
[72] BUTTER, CLAUS-JUERGEN, AT
[72] FEGER, FRANK, AT
[73] SANDVIK MINING AND CONSTRUCTION MATERIALS HANDLING GMBH & CO KG, AT
[85] 2011-06-02
[86] 2009-12-02 (PCT/AT2009/000467)
[87] (WO2010/063049)
[30] AT (A 1883/2008) 2008-12-03

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[11] **2,746,049**
[13] C
[51] **Int.Cl. H04W 24/00 (2009.01) H04W 4/00 (2009.01) H04W 4/24 (2009.01)**
[25] EN
[54] **COMPUTER-IMPLEMENTED METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR TELECOMMUNICATIONS RATING**
[54] **PROCEDE INFORMATISE, SYSTEME ET PRODUIT-PROGRAMME INFORMATIQUES POUR LA TARIFICATION DES TELECOMMUNICATIONS**
[72] LISI, ROCCO, IT
[72] DI FENZA, FABIO, IT
[72] POMPEI, STEFANO, IT
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2746049)
[87] (2746049)
[22] 2011-07-12
[30] EP (10 425 261.4) 2010-07-29

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[11] **2,747,061**
[13] C
[51] **Int.Cl. E04G 21/14 (2006.01) E04B 2/86 (2006.01)**
[25] EN
[54] **A METHOD FOR MOUNTING FACADE ELEMENTS ON A MULTI-STOREY BUILDING**
[54] **PROCEDE POUR MONTER DES ELEMENTS DE FACADE SUR UN BATIMENT A PLUSIEURS ETAGES**
[72] FALK, JON HENRIK, SE
[72] AUGUSTINSON, DAVID FREDRIK, SE
[73] BRUNKEBERG SYSTEMS AB, SE
[85] 2011-06-15
[86] 2009-12-18 (PCT/EP2009/067481)
[87] (WO2010/070082)
[30] US (61/139,266) 2008-12-19

[11] **2,748,045**
[13] C
[51] **Int.Cl. B60Q 1/26 (2006.01) B60W 30/08 (2012.01) F21S 8/10 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR DEFINING A SAFETY ZONE FOR A VEHICLE, A PERSON OR AN ANIMAL**
[54] **APPAREIL ET METHODE SERVANT A DEFINIR UNE ZONE DE SECURITE POUR UN VEHICULE, UNE PERSONNE OU UN ANIMAL**
[72] TOLL, GORDON, CA
[73] TOLL, GORDON, CA
[85] 2011-06-22
[86] 2009-12-23 (PCT/CA2009/001870)
[87] (WO2010/075629)
[30] US (61/142,476) 2009-01-05

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[11] **2,748,156**
[13] C
[51] **Int.Cl. F03D 17/00 (2016.01) F03D 9/25 (2016.01) F03D 7/02 (2006.01) H02K 1/06 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **WIND TURBINE AND METHOD FOR MONITORING THE GAP LENGTH BETWEEN A ROTOR AND A STATOR OF THE WIND TURBINE GENERATOR**
[54] **TURBINE EOLIENNE ET PROCEDE DE SURVEILLANCE DE LA LONGUEUR D'UN ENTREFER ENTRE UN ROTOR ET UN STATOR DU GENERATEUR A TURBINE EOLIENNE**
[72] DAMEN, MICHIEL EDUARD CORNELIS, NL
[72] LUIMES, HERMAN, NL
[73] XEMC DARWIND BV, NL
[85] 2011-06-22
[86] 2009-12-17 (PCT/EP2009/067396)
[87] (WO2010/072645)
[30] EP (08172789.3) 2008-12-23

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[11] **2,748,190**
[13] C
[51] **Int.Cl. C09D 11/40 (2014.01) C09D 11/322 (2014.01)**
[25] EN
[54] **INK SET, RECORDED MATERIAL AND PRINTED MATERIAL**
[54] **ENSEMBLE D'ENCRES, MATERIAU ENREGISTRE ET MATERIAU IMPRIME**
[72] TATEISHI, KEIICHI, JP
[73] FUJIFILM CORPORATION, JP
[85] 2011-06-22
[86] 2009-12-25 (PCT/JP2009/071911)
[87] (WO2010/074350)
[30] JP (2008-335174) 2008-12-26
[30] JP (2009-293568) 2009-12-24

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[11] **2,749,684**
[13] C
[51] **Int.Cl. A61B 17/56 (2006.01) A61B 17/86 (2006.01)**
[25] EN
[54] **COMPOSITE MATERIAL BONE IMPLANT**
[54] **IMPLANT OSSEUX EN MATERIAU COMPOSITE**
[72] BEYAR, MORDECHAY, IL
[72] GLOBERMAN, OREN, IL
[72] EINAV, ELAD, IL
[72] WACHSLER-AVRAHAMI, HILA, IL
[73] CARBOFIX ORTHOPEDICS LTD., IL
[85] 2011-07-13
[86] 2010-01-18 (PCT/IB2010/050225)
[87] (WO2010/082183)
[30] US (61/205,160) 2009-01-16
[30] US (61/213,991) 2009-08-06

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[11] **2,749,742**
[13] C
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 3/04 (2006.01) A61P 3/08 (2006.01) A61P 9/10 (2006.01) A61P 25/08 (2006.01) A61P 25/16 (2006.01) A61P 25/18 (2006.01) A61P 25/26 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **3-(SULFONYL)PYRAZOLO[1,5-A]PYRIMIDINES - ANTAGONISTS OF SEROTONIN 5-HT6 RECEPTORS, METHODS FOR THEIR PREPARATION AND USE**
[54] **3-SULFONYL-PYRAZOLO[1,5-A] PYRIMIDINES FONCTIONNANT COMME DES ANTAGONISTES DES RECEPTEURS 5-HT6 DE SEROTONINE, PROCEDES DE FABRICATION ET D'UTILISATION**
[72] IVASHCHENKO, ANDREY ALEXANDROVICH, RU
[72] IVASHCHENKO, ALEXANDER VASILIEVICH, US
[72] SAVCHUK, NIKOLAY FILIPPOVICH, RU
[73] ALLA CHEM, LLC, US
[73] IVASHCHENKO, ANDREY ALEXANDROVICH, RU
[85] 2011-05-06
[86] 2009-01-23 (PCT/IB2009/050270)
[87] (WO2009/093206)
[30] RU (2008102154) 2008-01-24

---

[11] **2,749,832**
[13] C
[51] **Int.Cl. F21V 29/15 (2015.01) F21V 29/83 (2015.01) F21V 7/00 (2006.01) F21V 8/00 (2006.01) F21V 9/04 (2006.01) G02B 6/032 (2006.01)**
[25] EN
[54] **LIGHT SOURCE UNIT**
[54] **SOURCE LUMINEUSE**
[72] NAKABAYASHI, HITOSHI, JP
[72] MORIMOTO, AKIHISA, JP
[72] IGUCHI, TAKEHIKO, JP
[73] USHIO DENKI KABUSHIKI KAISHA, JP
[86] (2749832)
[87] (2749832)
[22] 2011-08-22
[30] JP (2010-191774) 2010-08-30
[30] JP (2010-211664) 2010-09-22

[11] **2,750,904**
[13] C
[51] **Int.Cl. C09J 7/02 (2006.01) B32B 27/00 (2006.01) G09F 3/00 (2006.01)**
[25] EN
[54] **TISSUE CASSETTE LABEL**
[54] **ETIQUETTE POUR CASSETTE DE TISSU**
[72] GUO, LIPING, US
[72] JANICEK, MARY J., US
[73] BRADY WORLDWIDE, INC., US
[85] 2011-07-27
[86] 2010-01-21 (PCT/US2010/021554)
[87] (WO2010/088122)
[30] US (12/360,951) 2009-01-28

---

[11] **2,750,950**
[13] C
[51] **Int.Cl. H01H 13/83 (2006.01) F21V 8/00 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **BACKLIGHTING ASSEMBLY FOR A KEYPAD**
[54] **ENSEMBLE DE RETROECLAIRAGE POUR CLAVIER**
[72] CHEN, CHAO, CA
[73] BLACKBERRY LIMITED, CA
[86] (2750950)
[87] (2750950)
[22] 2011-08-29
[30] EP (10175018.0) 2010-09-02

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[11] **2,751,331**
[13] C
[51] **Int.Cl. B01D 71/76 (2006.01)**
[25] EN
[54] **NANOFABRICATED MEMBRANE USING POLYMERIZED PROTEOLIPOSOMES**
[54] **NANOFABRICATION D'UNE MEMBRANE AU MOYEN DE PROTEOLIPOSOMES POLYMERISES**
[72] MONTEMAGNO, CARLO, US
[72] BHATT, CHANDRASMITHA, DK
[72] YI, JINSOO, DK
[72] STENSTROEM, THEISS, DK
[73] APPLIED BIOMIMETIC A/S, DK
[85] 2011-08-02
[86] 2010-02-03 (PCT/US2010/023043)
[87] (WO2010/091078)
[30] US (61/149,521) 2009-02-03

---

[11] **2,751,872**
[13] C
[51] **Int.Cl. H04W 8/18 (2009.01) H04W 4/12 (2009.01) G06F 3/14 (2006.01)**
[25] EN
[54] **DYNAMICALLY MANIPULATING AN EMOTICON OR AVATAR**
[54] **MANIPULATION DYNAMIQUE D'UN EMOTICONE OU D'UN AVATAR**
[72] BROWN, ROBERT WILLIAM, CA
[72] HUNG, MICHAEL HIN KAI, CA
[72] YOUNG, REBECCA LYNNE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2751872)
[87] (2751872)
[22] 2011-09-07
[30] US (12/876,580) 2010-09-07

---

[11] **2,751,883**
[13] C
[51] **Int.Cl. A61M 5/168 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **INFUSION PUMP AND METHOD TO PREVENT TITRATION ERRORS IN INFUSION THERAPIES**
[54] **POMPE POUR INFUSION ET PROCEDE POUR EMPECHER DES ERREURS DE TITRAGE DANS DES THERAPIES D'INFUSION**
[72] HUNGERFORD, ROGER L., US
[72] ALLEN, CURT MATTHEW, US
[73] BAXTER INTERNATIONAL INC., US
[73] BAXTER HEALTHCARE S.A., CH
[85] 2011-08-09
[86] 2009-11-19 (PCT/US2009/065102)
[87] (WO2010/090669)
[30] US (12/322,898) 2009-02-09

---

[11] **2,751,898**
[13] C
[51] **Int.Cl. B63B 35/10 (2006.01)**
[25] EN
[54] **ICE-BREAKING SYSTEM FOR FLOATING BODY**
[54] **SYSTEME BRISE-GLACE POUR CORPS FLOTTANT**
[72] PRUIN, BEREND, DE
[72] NICHITA, CLAUDIU, DE
[73] WAERTSILAE SHIP DESIGN GERMANY GMBH, DE
[85] 2011-08-09
[86] 2009-03-10 (PCT/EP2009/001709)
[87] (WO2010/102642)

---

[11] **2,752,701**
[13] C
[51] **Int.Cl. B64C 27/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR VIBRATION CONTROL IN A ROTORCRAFT USING AN ADAPTIVE REFERENCE MODEL ALGORITHM**
[54] **SYSTEME ET PROCEDE DE CONTROLE DES VIBRATIONS DANS UN APPAREIL A VOILURE TOURNANTE, UTILISANT UN ALGORITHME AVEC MODELE DE REFERENCE ADAPTIF**
[72] HEVERLY, DAVID E., II, US
[72] SINGH, RUPINDER, US
[72] PAPPAS, JOHN, US
[73] BELL HELICOPTER TEXTRON INC., US
[85] 2011-08-16
[86] 2010-03-01 (PCT/US2010/025720)
[87] (WO2010/099521)
[30] US (61/156,141) 2009-02-27

---

[11] **2,753,190**
[13] C
[51] **Int.Cl. A61B 3/00 (2006.01)**
[25] EN
[54] **DISPOSABLE COVER FOR CONTACT-TYPE LENS PIECE**
[54] **PROTECTION JETABLE POUR LENTILLE DE CONTACT**
[72] SHEA, WILLIAM, US
[72] MULLOWNEY, KEITH, US
[72] LINDER, BARRY, US
[72] BAKER, PHIL, US
[72] REED, SHELLY, US
[72] CRONE, WILLEM, US
[72] CHENG, YEOU-YEN, US
[73] CLARITY MEDICAL SYSTEMS, INC., US
[85] 2011-08-19
[86] 2010-02-22 (PCT/US2010/024910)
[87] (WO2010/096756)
[30] US (12/391,218) 2009-02-23

[11] **2,753,735**
[13] C
[51] **Int.Cl. B29C 70/32 (2006.01) B29C 70/44 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MANUFACTURING COMPOSITE PARTS**
[54] **METHODE ET APPAREIL DE FABRICATION D'ELEMENTS EN COMPOSITE**
[72] ASTWOOD, SIMON, GB
[72] JACOBS, JOHN, GB
[72] HOCKING, MATTHEW, GB
[72] PRIDIE, JAGO, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2011-08-26
[86] 2010-03-01 (PCT/GB2010/050357)
[87] (WO2010/100481)
[30] GB (0903805.0) 2009-03-05

---

[11] **2,754,008**
[13] C
[51] **Int.Cl. A61K 31/56 (2006.01) A61K 9/08 (2006.01) A61K 31/573 (2006.01) A61P 9/10 (2006.01) A61P 17/00 (2006.01)**
[25] EN
[54] **MEDICINAL COSMETIC LIPOATROPHY**
[54] **LIPOATROPHIE COSMETIQUE MEDICINALE**
[72] HEXSEL, DORIS, BR
[73] HEXSEL, DORIS, BR
[85] 2011-08-30
[86] 2010-03-02 (PCT/BR2010/000059)
[87] (WO2010/099587)
[30] US (61/209,065) 2009-03-02

---

[11] **2,754,029**
[13] C
[51] **Int.Cl. B44C 1/10 (2006.01) B44C 1/17 (2006.01)**
[25] FR
[54] **ADHESIVE MARKING DEVICE COMPRISING A CARRIER FILM AND METHOD FOR MAKING SUCH DEVICE**
[54] **DISPOSITIF DE MARQUAGE ADHESIF COMPORTANT UN FILM SUPPORT ET PROCEDE DE REALISATION D'UN TEL DISPOSITIF**
[72] HILLEREAU, JEAN-MICHEL, FR
[73] ADHETEC, FR
[85] 2011-08-30
[86] 2010-03-10 (PCT/FR2010/050404)
[87] (WO2010/103232)
[30] FR (09.01119) 2009-03-11

---

[11] **2,754,041**
[13] C
[51] **Int.Cl. C07H 19/16 (2006.01) C07H 19/06 (2006.01) C07H 21/00 (2006.01) C07K 1/13 (2006.01) C09B 11/28 (2006.01) C09B 62/002 (2006.01) C12Q 1/00 (2006.01) C12Q 1/68 (2006.01) G01N 33/58 (2006.01)**
[25] EN
[54] **LABELING REAGENTS AND LABELED TARGETS, TARGET LABELING PROCESSES AND OTHER PROCESSES FOR USING SAME IN NUCLEIC ACID DETERMINATIONS AND ANALYSES**
[54] **REACTIFS DE MARQUAGE ET CIBLES MARQUEES, PROCEDES DE MARQUAGE DES CIBLES ET AUTRES PROCEDES POUR L'UTILISATION DE CES DERNIERES DANS LA DETERMINATION ET L'ANALYSE DES ACIDES NUCLEIQUES**
[72] STAVRIANOPOULOS, JANNIS G., US
[72] RABBANI, ELAZAR, US
[73] ENZO LIFE SCIENCES, INC., US
[86] (2754041)
[87] (2754041)
[22] 2003-03-11
[62] 2,421,552
[30] US (10/096,075) 2002-03-12

---

[11] **2,754,186**
[13] C
[51] **Int.Cl. C09B 69/00 (2006.01) C09K 11/06 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **LABELING REAGENTS AND LABELED TARGETS, TARGET LABELING PROCESSES AND OTHER PROCESSES FOR USING SAME IN NUCLEIC ACID DETERMINATIONS AND ANALYSES**
[54] **ETIQUETAGE D'AGENTS REACTIFS ET CIBLES ETIQUETEES, PROCEDES D'ETIQUETAGE DE CIBLE ET AUTRES PROCEDES LES EMPLOYANT POUR LA DETERMINATION ET L'ANALYSE D'ACIDE NUCLEIQUE**
[72] STAVRIANOPOULOS, JANNIS G., US
[72] RABBANI, ELAZAR, US
[73] ENZO LIFE SCIENCES, INC., US
[86] (2754186)
[87] (2754186)
[22] 2003-03-11
[62] 2,421,552
[30] US (10/096,075) 2002-03-12

[11] **2,754,404**
[13] C
[51] **Int.Cl. G10L 19/00 (2013.01)**
[25] EN
[54] **AUDIO SIGNAL ENCODING METHOD, AUDIO SIGNAL DECODING METHOD, ENCODING DEVICE, DECODING DEVICE, AUDIO SIGNAL PROCESSING SYSTEM, AUDIO SIGNAL ENCODING PROGRAM, AND AUDIO SIGNAL DECODING PROGRAM**
[54] **PROCEDE DE CODAGE DE SIGNAL SONORE, PROCEDE DE DECODAGE DE SIGNAL SONORE, DISPOSITIF DE CODAGE, DISPOSITIF DE DECODAGE, SYSTEME DE TRAITEMENT DE SIGNAL SONORE, PROGRAMME DE CODAGEDE SIGNAL SONORE ET PROGRAMME DE DECODAGE DE SIGNAL SONORE**
[72] TSUJINO, KOSUKE, JP
[72] KIKUIRI, KEI, JP
[72] NAKA, NOBUHIKO, JP
[73] NTT DOCOMO, INC., JP
[85] 2011-09-02
[86] 2010-03-03 (PCT/JP2010/053454)
[87] (WO2010/101190)
[30] JP (2009-053693) 2009-03-06

---

[11] **2,754,774**
[13] C
[51] **Int.Cl. A61F 2/16 (2006.01)**
[25] EN
[54] **SYSTEM FOR FORMING AND MODIFYING LENSES AND LENSES FORMED THEREBY**
[54] **SYSTEME DE FORMATION ET DE MODIFICATION DE LENTILLES ET LENTILLES AINSI OBTENUES**
[72] BILLE, JOSEF F., DE
[73] PERFECT IP, LLC, US
[85] 2011-09-01
[86] 2010-03-04 (PCT/US2010/026280)
[87] (WO2010/102155)
[30] US (61/209,362) 2009-03-04
[30] US (61/209,363) 2009-03-04
[30] US (61/181,420) 2009-05-27
[30] US (61/181,519) 2009-05-27
[30] US (61/181,525) 2009-05-27

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[11] **2,755,265**
[13] C
[51] **Int.Cl. B64C 23/00 (2006.01) B64C 25/10 (2006.01) B64F 5/00 (2006.01)**
[25] EN
[54] **METHOD OF ATTENUATING NOISE IN AIRCRAFT, LANDING GEAR STRUCTURE OF AIRCRAFT, AND AIRCRAFT**
[54] **PROCEDE DE REDUCTION DU BRUIT D'UN VEHICULE AERIEN, STRUCTURE DE JAMBE D'ATTERRISSAGE D'UN VEHICULE AERIEN ET VEHICULE AERIEN**
[72] ISOTANI, KAZUHIDE, JP
[72] HAYAMA, KENJI, JP
[72] KUMADA, TOSHIYUKI, JP
[72] ONO, MASARU, JP
[73] THE SOCIETY OF JAPANESE AEROSPACE COMPANIES, JP
[73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[73] SUMITOMO PRECISION PRODUCTS CO., LTD., JP
[85] 2011-09-12
[86] 2010-03-26 (PCT/JP2010/002209)
[87] (WO2010/116658)
[30] JP (2009-081708) 2009-03-30

---

[11] **2,755,431**
[13] C
[51] **Int.Cl. A61B 17/70 (2006.01)**
[25] EN
[54] **INTERSPINOUS PROCESS IMPLANT AND FUSION CAGE SPACER**
[54] **IMPLANT D'APOPHYSE INTEREPINEUSE ET ESPACEUR DE CAGE DE FUSION**
[72] HESS, HAROLD, US
[73] SPINAL SIMPLICITY LLC, US
[85] 2011-09-13
[86] 2009-12-30 (PCT/US2009/006742)
[87] (WO2010/104496)
[30] US (61/209,997) 2009-03-13
[30] US (12/554,922) 2009-09-07

---

[11] **2,755,958**
[13] C
[51] **Int.Cl. A61M 5/36 (2006.01) A61M 5/145 (2006.01)**
[25] EN
[54] **INJECTOR AUTO PURGE**
[54] **AUTO-NETTOYAGE D'UN DISPOSITIF D'INJECTION**
[72] GRISPO, KEITH M., US
[73] LIEBEL-FLARSHEIM COMPANY LLC, US
[86] (2755958)
[87] (2755958)
[22] 2005-02-11
[62] 2,555,900
[30] US (10/780,269) 2004-02-17

---

[11] **2,756,047**
[13] C
[51] **Int.Cl. A61K 31/23 (2006.01) A61P 31/10 (2006.01)**
[25] EN
[54] **FATTY ACID MONOGLYCERIDE COMPOSITIONS**
[54] **COMPOSITIONS DE MONOGLYCERIDES D'ACIDES GRAS**
[72] LENN, JON, US
[72] HUNT, BARRY, AU
[72] HSIA, EDWARD, US
[72] HOFLAND, HANS, US
[73] STIEFEL LABORATORIES, INC., US
[73] STIEFEL RESEARCH AUSTRALIA PTY LTD, AU
[85] 2011-09-19
[86] 2010-03-19 (PCT/US2010/027905)
[87] (WO2010/108060)
[30] US (61/202,635) 2009-03-20
[30] US (61/213,313) 2009-05-28

[11] **2,756,554**
[13] C
[51] **Int.Cl. C12P 13/02 (2006.01) A61K 31/196 (2006.01) A61K 36/899 (2006.01) B02C 9/00 (2006.01) C12C 1/047 (2006.01) C12P 1/00 (2006.01)**
[25] EN
[54] **METHOD FOR INCREASING CONCENTRATION OF AVENANTHRAMIDES IN OATS**
[54] **PROCEDES POUR AUGMENTER LA CONCENTRATION D'AVENANTHRAMIDES DANS LES AVOINES**
[72] COLLINS, FRANK WILLIAM, CA
[72] BURROWS, VERNON DOUGLAS, CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF AGRICULTURE AND AGRI-FOOD, CA
[85] 2011-09-23
[86] 2010-03-25 (PCT/CA2010/000458)
[87] (WO2010/108277)
[30] US (61/163,975) 2009-03-27

---

[11] **2,756,567**
[13] C
[51] **Int.Cl. H04W 74/00 (2009.01) H04W 24/02 (2009.01)**
[25] EN
[54] **SCHEDULING WITH REVERSE DIRECTION GRANT IN WIRELESS COMMUNICATION SYSTEMS**
[54] **REPARTITION AVEC AUTORISATION EN SENS INVERSE DANS DES SYSTEMES DE COMMUNICATION SANS FIL**
[72] MEYLAN, ARNAUD, US
[72] NANDA, SANJIV, US
[73] QUALCOMM INCORPORATED, US
[86] (2756567)
[87] (2756567)
[22] 2006-09-12
[62] 2,622,135
[30] US (60/716,449) 2005-09-12
[30] US (11/312,187) 2005-12-19

---

[11] **2,757,620**
[13] C
[51] **Int.Cl. A61K 39/09 (2006.01) A61K 39/39 (2006.01)**
[25] EN
[54] **PNEUMOCOCCAL VACCINE AND USES THEREOF**
[54] **VACCIN ANTI-PNEUMOCOCCIQUE ET SES UTILISATIONS**
[72] DAVIS, HEATHER LYNN, CA
[72] KRIEG, ARTHUR MERTZ, US
[72] LOHSE, NICOLAI, DK
[72] OSTERGAARD, LARS, DK
[72] SCHONHEYDER, HENRIK CARL, DK
[72] SOGAARD, OLE SCHMELTZ, DK
[73] COLEY PHARMACEUTICAL GROUP, INC., US
[85] 2011-09-30
[86] 2010-03-17 (PCT/IB2010/051150)
[87] (WO2010/125480)
[30] US (61/174,068) 2009-04-30
[30] US (61/238,313) 2009-08-31

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[11] **2,759,605**
[13] C
[51] **Int.Cl. B65G 21/04 (2006.01) B65G 15/00 (2006.01) B65G 21/22 (2006.01)**
[25] EN
[54] **CONVEYOR FOR THE TRANSPORT OF BULK MATERIALS**
[54] **CONVOYEUR POUR LE TRANSPORT DE MATERIAUX EN VRAC**
[72] TRIEB, HERBERT, AT
[73] INNOVA PATENT GMBH, AT
[86] (2759605)
[87] (2759605)
[22] 2011-11-29
[30] AT (A 2003-2010) 2010-12-02

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[11] **2,760,048**
[13] C
[51] **Int.Cl. C07D 417/14 (2006.01) A61K 31/435 (2006.01) A61K 31/4355 (2006.01) A61K 31/436 (2006.01) A61K 31/4365 (2006.01) A61K 31/4439 (2006.01) A61K 31/506 (2006.01) A61K 31/5377 (2006.01) A61P 25/14 (2006.01) A61P 25/16 (2006.01) C07D 491/048 (2006.01) C07D 491/052 (2006.01) C07D 495/04 (2006.01)**
[25] EN
[54] **THIAZOLE COMPOUND AND USE IN THE TREATMENT OF MOTOR DISORDERS**
[54] **COMPOSE DE THIAZOLE ET UTILISATION POUR LE TRAITEMENT DE TROUBLES MOTEURS**
[72] UESAKA, NORIAKI, JP
[72] SAWADA, TAKASHI, JP
[72] KANDA, TOMOYUKI, JP
[73] KYOWA HAKKO KIRIN CO., LTD., JP
[85] 2011-10-26
[86] 2010-04-28 (PCT/JP2010/057563)
[87] (WO2010/126082)
[30] JP (2009-109434) 2009-04-28

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[11] **2,760,977**
[13] C
[51] **Int.Cl. C07K 14/655 (2006.01) A61K 38/31 (2006.01) C07K 7/08 (2006.01) C07K 14/72 (2006.01)**
[25] EN
[54] **PEPTIDE LIGANDS OF SOMATOSTATIN RECEPTORS**
[54] **LIGANDS PEPTIDIQUES DES RECEPTEURS DE LA SOMATOSTATINE**
[72] PARENTE DUENA, ANTONIO, ES
[72] PONSATI OBIOLS, BERTA, ES
[72] FERNANDEZ CARNEADO, JIMENA, ES
[72] GOMEZ CAMINALS, MARC, ES
[72] JORDANA I LLUCH, RIBERA, ES
[73] BCN PEPTIDES, S.A., ES
[85] 2011-11-03
[86] 2010-05-06 (PCT/EP2010/056152)
[87] (WO2010/128098)
[30] ES (P200901168) 2009-05-07

[11] **2,762,059**
[13] C
[51] **Int.Cl. F41H 5/013 (2006.01) B60J 5/04 (2006.01) B62D 25/00 (2006.01) B62D 25/02 (2006.01) F41H 5/26 (2006.01) F41H 7/04 (2006.01)**
[25] FR
[54] **OFFSET BALLISTIC PROTECTION APPARATUS**
[54] **DISPOSITIF DE PROTECTION BALISTIQUE DEPORTEE**
[72] GONARD, ULRIC, FR
[72] QUERRY, FRANCOIS-XAVIER, FR
[73] NEXTER SYSTEMS, FR
[86] (2762059)
[87] (2762059)
[22] 2011-12-13

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[11] **2,763,210**
[13] C
[51] **Int.Cl. F25B 45/00 (2006.01) F25B 30/02 (2006.01)**
[25] EN
[54] **IMPROVED REFRIGERANT COMPENSATOR**
[54] **COMPENSATEUR DE CHARGE DE REFRIGERANT AMELIORE**
[72] JIN, DAE-HYUN, US
[73] ADVANCED DISTRIBUTOR PRODUCTS LLC, US
[86] (2763210)
[87] (2763210)
[22] 2012-01-04
[30] US (12/984,247) 2011-01-04

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[11] **2,764,031**
[13] C
[51] **Int.Cl. G01F 1/84 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR COUPLING A CASE TO A VIBRATING FLOW METER**
[54] **PROCEDE ET APPAREIL DE COUPLAGE D'UN BOITIER A UN DEBITMETRE VIBRANT**
[72] VAN CLEVE, CRAIG BRAINERD, US
[73] MICRO MOTION, INC., US
[85] 2011-11-30
[86] 2009-06-10 (PCT/US2009/046852)
[87] (WO2010/144083)

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[11] **2,766,142**
[13] C
[51] **Int.Cl. A01G 13/02 (2006.01) B65D 30/02 (2006.01) B65D 65/38 (2006.01)**
[25] EN
[54] **BAG CONSTRUCTED OF WEED SUPPRESSION MATERIAL FOR PACKAGING GROUND COVER MATERIAL**
[54] **SAC CONSTRUIT A PARTIR D'UNE MATIERE DE SUPPRESSION DES MAUVAISES HERBES POUR EMBALLER UN MATERIAU DE COUVERTURE DU SOL**
[72] HAWKINSON, ROBERT NEAL, US
[72] HAWKINSON, JAMES EARL, US
[73] R & J EAST, INC., US
[85] 2011-12-20
[86] 2010-06-22 (PCT/US2010/039436)
[87] (WO2010/151521)
[30] US (61/219,137) 2009-06-22
[30] US (12/795,841) 2010-06-08

---

[11] **2,766,267**
[13] C
[51] **Int.Cl. H04W 36/08 (2009.01) H04W 8/26 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR RANDOM ACCESS IN AN ORTHOGONAL MULTIPLE-ACCESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL POUR UN ACCES ALEATOIRE DANS UN SYSTEME DE COMMUNICATION PAR ACCES MULTIPLE ORTHOGONAL**
[72] MALLADI, DURGA PRASAD, US
[72] DAMNJANOVIC, ALEKSANDAR, US
[72] MONTOJO, JUAN, US
[73] QUALCOMM INCORPORATED, US
[86] (2766267)
[87] (2766267)
[22] 2007-08-21
[62] 2,659,462
[30] US (60/839,220) 2006-08-21
[30] US (60/828,058) 2006-10-03
[30] US (60/863,610) 2006-10-31
[30] US (11/841,609) 2007-08-20

---

[11] **2,766,486**
[13] C
[51] **Int.Cl. E02D 31/00 (2006.01) B09B 1/00 (2006.01) D02G 3/44 (2006.01)**
[25] EN
[54] **SENSOR-ENABLED GEOSYNTHETIC MATERIAL AND METHOD OF MAKING AND USING THE SAME**
[54] **MATERIAU GEO-SYNTHETIQUE A FONCTION DE CAPTEUR ET PROCEDE DE FABRICATION ET D'UTILISATION DUDIT MATERIAU**
[72] HATAMI, KIANOOSH, US
[72] GRADY, BRIAN, US
[73] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, US
[85] 2011-12-22
[86] 2009-01-21 (PCT/US2009/031490)
[87] (WO2010/085243)
[30] US (12/354,828) 2009-01-16

---

[11] **2,766,879**
[13] C
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/08 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETECTING EFFORT EVENTS**
[54] **SYSTEMES ET PROCEDES POUR DETECTER DES EVENEMENTS D'EFFORT**
[72] ADDISON, PAUL STANLEY, GB
[72] WATSON, JAMES N., GB
[72] CASSIDY, ANDREW, GB
[73] NELLCOR PURITAN BENNETT IRELAND, IE
[85] 2011-12-28
[86] 2010-06-18 (PCT/GB2010/001194)
[87] (WO2011/001134)
[30] US (12/495,018) 2009-06-30

---

[11] **2,769,865**
[13] C
[51] **Int.Cl. F41A 17/44 (2006.01)**
[25] EN
[54] **INTERNAL ROTATABLE LOCK CYLINDER**
[54] **BARILLET DE SERRURE ROTATIF INTERNE**
[72] HEDEMARK, FLEMMING, DK
[72] LENTZ, PEDER, DK
[72] JUL LARSEN, PALLE, DK
[73] DANISH SAFETY LOCK APS, DK
[85] 2012-02-01
[86] 2010-07-05 (PCT/EP2010/003989)
[87] (WO2011/003546)
[30] DK (PA200900849) 2009-07-10

[11] **2,769,940**
[13] C
[51] **Int.Cl. H01L 29/20 (2006.01) H01L 29/41 (2006.01) H01L 29/772 (2006.01)**
[25] EN
[54] **ISLAND MATRIXED GALLIUM NITRIDE MICROWAVE AND POWER SWITCHING TRANSISTORS**
[54] **HYPERFREQUENCE DE NITRURE DE GALLIUM MATRICEE EN ILOT ET TRANSISTORS DE COMMUTATION DE PUISSANCE**
[72] KLOWAK, GREG, CA
[72] MIZAN, AHMAD, CA
[72] PATTERSON, GIRVAN, CA
[72] ROBERTS, JOHN, CA
[73] GAN SYSTEMS INC., CA
[85] 2012-02-02
[86] 2010-08-04 (PCT/CA2010/001202)
[87] (WO2011/014951)
[30] US (61/231,139) 2009-08-04

---

[11] **2,770,358**
[13] C
[51] **Int.Cl. A47J 43/07 (2006.01) A23G 9/52 (2006.01) A23L 2/00 (2006.01) A47J 31/00 (2006.01) A47J 31/60 (2006.01) B67D 1/07 (2006.01)**
[25] EN
[54] **COMMERCIAL FROZEN FOOD PREPARATION APPARATUS**
[54] **APPAREIL DE PREPARATION D'ALIMENTS CONGELES DU COMMERCE**
[72] FARRELL, JAMES, US
[72] VOGES, JENS PETER, US
[72] SCHEIBLE, KATHLEEN ANN, US
[73] F'REAL FOODS, L.L.C., US
[85] 2012-02-07
[86] 2010-10-12 (PCT/US2010/052234)
[87] (WO2011/046890)
[30] US (61/252,606) 2009-10-16

---

[11] **2,771,147**
[13] C
[51] **Int.Cl. C12P 5/02 (2006.01) C02F 3/28 (2006.01) C10L 3/08 (2006.01)**
[25] EN
[54] **COMBINED LIQUID TO SOLID-PHASE ANAEROBIC DIGESTION FOR BIOGAS PRODUCTION FROM MUNICIPAL AND AGRICULTURAL WASTES**
[54] **CO-DIGESTION ANAEROBIE DE LIQUIDES-PHASES SOLIDES POUR LA PRODUCTION D'UN BIOGAZ A PARTIR DE DECHETS MUNICIPAUX ET AGRICOLES**
[72] LI, YEBO, US
[72] ZHU, JIYING, US
[72] WAN, CAIXIA, US
[73] THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION, US
[85] 2012-02-14
[86] 2010-08-13 (PCT/US2010/045447)
[87] (WO2011/020000)
[30] US (61/234,165) 2009-08-14

---

[11] **2,771,184**
[13] C
[51] **Int.Cl. F16H 1/28 (2006.01) F04B 9/02 (2006.01) F04B 17/03 (2006.01) F04B 53/16 (2006.01) F16H 57/04 (2010.01)**
[25] EN
[54] **HIGH-PRESSURE HOMOGENIZER WITH AN EPICYCLIC REDUCTION GEAR UNIT**
[54] **HOMOGENEISATEUR HAUTE-PRESSION A UNITE D'ENGRENAGE DE REDUCTION EPICYCLOIDAL**
[72] SALVARANI, LUCA, IT
[72] BENASSI, MASSIMILIANO, IT
[72] MADURERI, MICHELE, IT
[73] GEA MECHANICAL EQUIPMENT ITALIA S.P.A., IT
[85] 2012-02-14
[86] 2010-06-30 (PCT/IB2010/052984)
[87] (WO2011/030237)
[30] IT (PR2009A000066) 2009-09-10

---

[11] **2,771,318**
[13] C
[51] **Int.Cl. B60L 7/14 (2006.01) B60L 9/18 (2006.01)**
[25] EN
[54] **POWER CONVERTING APPARATUS FOR ELECTRIC MOTOR VEHICLE PROPULSION**
[54] **DISPOSITIF CONVERTISSEUR D'ENERGIE DE PROPULSION DE VEHICULE ELECTRIQUE**
[72] KITANAKA, HIDETOSHI, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[85] 2012-02-15
[86] 2010-07-01 (PCT/JP2010/061273)
[87] (WO2011/021443)
[30] JP (PCT/JP2009/064406) 2009-08-17

---

[11] **2,771,996**
[13] C
[51] **Int.Cl. F02M 61/18 (2006.01) F02M 57/06 (2006.01) F02M 61/04 (2006.01) F02M 61/16 (2006.01)**
[25] EN
[54] **INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE**
[54] **ALLUMEURS ET INJECTEURS DE CARBURANT INTEGRES, ET PROCEDES ASSOCIES D'UTILISATION ET DE FABRICATION**
[72] MCALISTER, ROY E., US
[73] MCALISTER TECHNOLOGIES, LLC, US
[85] 2012-02-23
[86] 2010-07-21 (PCT/US2010/002076)
[87] (WO2011/028223)
[30] US (61/237,425) 2009-08-27
[30] US (61/237,466) 2009-08-27
[30] US (61/237,479) 2009-08-27
[30] US (12/581,825) 2009-10-19
[30] US (PCT/US2009/067044) 2009-12-07
[30] US (12/653,085) 2009-12-07
[30] US (61/304,403) 2010-02-13
[30] US (61/312,100) 2010-03-09

[11] **2,772,941**
[13] C
[51] **Int.Cl. G01R 29/26 (2006.01) G01R 25/00 (2006.01) G01R 29/02 (2006.01) G01R 29/08 (2006.01)**
[25] EN
[54] **MEASURING PHASE NOISE IN RADIO FREQUENCY, MICROWAVE OR MILLIMETER SIGNALS BASED ON PHOTONIC DELAY**
[54] **MESURE DU BRUIT DE PHASE DANS DES SIGNAUX RADIOFREQUENCES, HYPERFREQUENCES OU MILLIMETRIQUES UTILISANT LE RETARD PHOTONIQUE**
[72] ELIYAHU, DANNY, US
[72] MALEKI, LUTE, US
[72] SEIDEL, DAVID, US
[73] OEWAVES, INC., US
[85] 2012-03-01
[86] 2010-09-23 (PCT/US2010/050083)
[87] (WO2011/038166)
[30] US (61/244,959) 2009-09-23
[30] US (61/333,665) 2010-05-11

[11] **2,773,440**
[13] C
[51] **Int.Cl. F02B 41/06 (2006.01) F02B 33/22 (2006.01)**
[25] EN
[54] **SPLIT-CYCLE ENGINE**
[54] **CYCLE DE MOTEUR DIVISE**
[72] GENTILI, ROBERTO, IT
[72] ROSSI, RICCARDO, IT
[72] MUSU, ETTORE, IT
[73] GREEN ENGINE CONSULTING S.R.L., IT
[85] 2012-03-07
[86] 2010-09-23 (PCT/IB2010/002388)
[87] (WO2011/045642)
[30] IT (PI2009A000117) 2009-09-23

[11] **2,773,814**
[13] C
[51] **Int.Cl. A47B 31/02 (2006.01) A47B 77/16 (2006.01) A47F 10/06 (2006.01) A47G 23/04 (2006.01) A47J 39/00 (2006.01)**
[25] EN
[54] **PROGRAMMABLE DEVICE AND METHOD FOR STORING FOOD**
[54] **DISPOSITIF PROGRAMMABLE ET PROCEDE DE STOCKAGE D'ALIMENTS**
[72] KIRBY, DAVID W., US
[72] TURCICH, TIMOTHY A., US
[72] DORSTEN, RONALD J., US
[72] BRIDGMAN, EDWARD P., US
[72] RIVERA-PIEROLA, PETER, US
[73] RESTAURANT TECHNOLOGY, INC., US
[85] 2012-03-09
[86] 2010-10-13 (PCT/US2010/002735)
[87] (WO2011/046600)
[30] US (12/587,827) 2009-10-14

[11] **2,773,872**
[13] C
[51] **Int.Cl. B24B 9/00 (2006.01) B08B 9/02 (2006.01) B23B 5/16 (2006.01) B24B 23/00 (2006.01) B24B 39/04 (2006.01)**
[25] EN
[54] **PREPARATION TOOLS FOR PIPE ENDS AND RELATED METHODS**
[54] **OUTILS DE PREPARATION POUR EXTREMITES DE TUYAUX ET PROCEDES ASSOCIES**
[72] BOWLES, RICHARD R., US
[72] GRESS, PAUL W., US
[72] MITCHELL, BRIAN A., US
[72] BARACSKAI, ROBERT M., US
[72] WESTLEY, TODD A., US
[73] EMERSON ELECTRIC CO., US
[85] 2012-03-09
[86] 2010-08-17 (PCT/US2010/045716)
[87] (WO2011/022366)
[30] US (61/234,781) 2009-08-18
[30] US (61/312,697) 2010-03-11

[11] **2,774,814**
[13] C
[51] **Int.Cl. C08K 9/02 (2006.01) C01G 9/02 (2006.01) C09C 1/02 (2006.01) C09C 1/28 (2006.01) C09C 1/30 (2006.01) C09C 1/40 (2006.01) C09C 1/56 (2006.01)**
[25] FR
[54] **CROSSLINKING INITIATOR**
[54] **INITIATEUR DE RETICULATION**
[72] GUIDI, TAMIZIO, BE
[72] ROUMACHE, OLIVIER, BE
[72] BRASSEUR, JEAN-LOUIS JOSEPH, BE
[73] SOCIETE INDUSTRIELLE LIEGEOISE DES OXYDES SA, BE
[85] 2012-03-20
[86] 2010-10-15 (PCT/EP2010/065499)
[87] (WO2011/045408)
[30] BE (BE2009/0629) 2009-10-15

[11] **2,775,218**
[13] C
[51] **Int.Cl. C12N 1/21 (2006.01) A61K 35/74 (2015.01) C12N 1/20 (2006.01) C12N 15/00 (2006.01) C12N 15/85 (2006.01) C12N 15/87 (2006.01)**
[25] EN
[54] **INTACT MINICELLS AS VECTORS FOR DNA TRANSFER AND GENE THERAPY IN VITRO AND IN VIVO**
[54] **MINI-CELLULES ENTIERES UTILISEES EN TANT QUE VECTEURS POUR LE TRANSFERT D'ADN ET LA THERAPIE GENIQUE IN VITRO ET IN VIVO**
[72] BRAHMBHATT, HIMANSHU, AU
[72] MACDIARMID, JENNIFER, AU
[73] ENGENEIC MOLECULAR DELIVERY PTY LTD., AU
[86] (2775218)
[87] (2775218)
[22] 2002-10-15
[62] 2,463,631
[30] US (60/328,801) 2001-10-15

[11] **2,775,356**
[13] C
[51] **Int.Cl. C07C 209/34 (2006.01) C07C 211/10 (2006.01) C07C 211/11 (2006.01)**
[25] EN
[54] **LOW-VOC POLYAMINES**
[54] **POLYAMINES PAUVRES EN VOC**
[72] SWEDO, RAYMOND JOHN, US
[73] ANGUS CHEMICAL COMPANY, US
[85] 2012-03-23
[86] 2010-10-08 (PCT/US2010/051995)
[87] (WO2011/044472)
[30] US (61/278,555) 2009-10-08

---

[11] **2,776,330**
[13] C
[51] **Int.Cl. H05K 5/00 (2006.01) H05K 7/14 (2006.01)**
[25] EN
[54] **ROBUST CONSUMER ELECTRONIC DEVICE**
[54] **DISPOSITIF ELECTRONIQUE ROBUSTE GRAND PUBLIC**
[72] SAUERS, MATTHEW CARLYLE, US
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2012-04-02
[86] 2010-11-10 (PCT/EP2010/006844)
[87] (WO2011/057775)
[30] US (12/617,331) 2009-11-12

---

[11] **2,777,755**
[13] C
[51] **Int.Cl. B01F 17/52 (2006.01) C09K 8/584 (2006.01) C11D 1/88 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **TUNABLE POLYMERIC SURFACTANTS FOR MOBILIZING OIL INTO WATER**
[54] **TENSIOACTIFS POLYMERES MODIFIABLES DESTINES A MOBILISER DE L'HUILE A L'INTERIEUR DE L'EAU**
[72] SOANE, DAVID, US
[72] MAHONEY, ROBERT P., US
[72] PORTILLA, ROSA CASADO, US
[73] SOANE ENERGY, LLC, US
[85] 2012-04-13
[86] 2010-10-20 (PCT/US2010/053413)
[87] (WO2011/050088)
[30] US (61/253,340) 2009-10-20
[30] US (61/253,451) 2009-10-20
[30] US (61/253,363) 2009-10-20

---

[11] **2,777,874**
[13] C
[51] **Int.Cl. G01V 3/165 (2006.01) B64C 39/02 (2006.01) B64D 3/00 (2006.01)**
[25] EN
[54] **TOW ASSEMBLY FOR FIXED WING AIRCRAFT FOR GEOPHYSICAL SURVEYING**
[54] **ENSEMBLE DE REMORQUAGE POUR AERONEFS A VOILURE FIXE POUR LEVE GEOPHYSIQUE**
[72] MORRISON, EDWARD BEVERLY, CA
[72] TOWNSEND, ELTON, CA
[73] GEOTECH AIRBORNE LIMITED, BB
[85] 2012-04-17
[86] 2010-10-21 (PCT/CA2010/001655)
[87] (WO2011/047472)
[30] US (61/254,451) 2009-10-23

---

[11] **2,777,974**
[13] C
[51] **Int.Cl. H05B 37/02 (2006.01) A61B 1/06 (2006.01) G01B 11/00 (2006.01) G02B 27/02 (2006.01) G05D 25/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PROTECTION FROM HIGH INTENSITY LIGHT**
[54] **METHODE ET APPAREIL POUR LA PROTECTION CONTRE LES SOURCES DE LUMIERE A HAUTE INTENSITE**
[72] OVOD, VLADIMIR I., US
[73] KARL STORZ IMAGING, INC., US
[86] (2777974)
[87] (2777974)
[22] 2012-05-23
[30] US (13/181,350) 2011-07-12

---

[11] **2,778,088**
[13] C
[51] **Int.Cl. H04L 12/58 (2006.01) H04W 4/14 (2009.01) H04W 88/02 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR PROVIDING PRESENTATIONS FOR THE COMPOSITION OF MESSAGES HAVING SIZE LIMITATIONS**
[54] **PROCEDE ET APPAREIL POUR PRESENTATIONS SUR LA COMPOSITIOIN DE MESSAGES DE TAILLE LIMITEE**
[72] VYMENETS, LEONID, CA
[72] RIDDLE, FRANCIS THOMAS, CA
[72] CHEN, HENRY YAO-TSU, US
[73] BLACKBERRY LIMITED, CA
[86] (2778088)
[87] (2778088)
[22] 2012-05-24
[30] US (13/149,238) 2011-05-31

---

[11] **2,778,960**
[13] C
[51] **Int.Cl. H01S 3/091 (2006.01) H01S 3/04 (2006.01)**
[25] EN
[54] **HIGH POWER RADIATION SOURCE WITH ACTIVE-MEDIA HOUSING**
[54] **SOURCE DE RAYONNEMENT DE HAUTE PUISSANCE AVEC BOITIER A MEDIA ACTIFS**
[72] BOUTOUSSOV, DMITRI, US
[72] NETCHITAILO, VLADIMIR S., US
[73] BIOLASE, INC., US
[85] 2012-04-25
[86] 2010-10-26 (PCT/US2010/054161)
[87] (WO2011/053604)
[30] US (61/255,031) 2009-10-26
[30] US (61/261,745) 2009-11-16
[30] US (61/321,041) 2010-04-05
[30] US (61/383,227) 2010-09-15

[11] **2,779,258**
[13] C
[51] **Int.Cl. B60T 7/08 (2006.01) B25B 23/151 (2006.01) F16D 65/00 (2006.01) G01L 5/24 (2006.01)**
[25] EN
[54] **HAND BRAKE TORQUE INPUT COUPLER AND INDICATOR**
[54] **COUPLEUR ET INDICATEUR DE DONNEES D'ENTREE RELATIVES AU COUPLE D'UN FREIN A MAIN**
[72] DILUIGI, MICHAEL, US
[73] DILUIGI AND ASSOCIATES, LLC, US
[85] 2012-04-27
[86] 2010-10-27 (PCT/US2010/054355)
[87] (WO2011/056683)
[30] US (12/589,731) 2009-10-27

---

[11] **2,779,939**
[13] C
[51] **Int.Cl. H04W 8/14 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS TO AVOID TRANSMISSION OF REDUNDANT NEIGHBOR CELL INFORMATION TO MOBILE STATIONS**
[54] **PROCEDES ET APPAREILS PERMETTANT D'EVITER LA TRANSMISSION D'INFORMATIONS DE CELLULES VOISINES REDONDANTES A DES STATIONS MOBILES**
[72] ARORA, DINESH KUMAR, CA
[72] SNOW, CHRISTOPHER HARRIS, CA
[72] ABDEL-SAMAD, AYMAN AHMED, CA
[72] ALMALKI, NAZIH, CA
[72] HOLE, DAVID PHILIP, GB
[73] BLACKBERRY LIMITED, CA
[85] 2012-05-03
[86] 2010-10-15 (PCT/IB2010/002642)
[87] (WO2011/055182)
[30] US (12/612,526) 2009-11-04

---

[11] **2,780,353**
[13] C
[51] **Int.Cl. H04W 72/12 (2009.01)**
[25] EN
[54] **AN IMPROVED METHOD AND APPARATUS FOR CO-SCHEDULING TRANSMISSIONS IN A WIRELESS NETWORK**
[54] **AMELIORATIONS APPORTEES A UN PROCEDE ET A UN APPAREIL SERVANT A LA CO-PLANIFICATION DES EMISSIONS DANS UN RESEAU RADIO**
[72] BEVAN, DAVID, GB
[72] GALE, SIMON, GB
[72] ROBSON, JULIUS, FR
[72] DEANE, PETER M., CA
[73] APPLE INC., US
[85] 2012-05-09
[86] 2010-10-28 (PCT/GB2010/051807)
[87] (WO2011/055137)
[30] US (12/614,522) 2009-11-09

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[11] **2,781,071**
[13] C
[51] **Int.Cl. H04W 36/02 (2009.01) H04W 36/00 (2009.01)**
[25] EN
[54] **OPTIMIZED RESOURCE ALLOCATION FOR WIRELESS DEVICE IN PACKET TRANSFER MODE**
[54] **AFFECTATION DE RESSOURCES OPTIMISEE POUR UN DISPOSITIF SANS FIL EN MODE DE TRANSFERT DE PAQUET**
[72] HOLE, DAVID PHILIP, GB
[72] ARORA, DINESH KUMAR, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-05-16
[86] 2010-11-12 (PCT/IB2010/002896)
[87] (WO2011/061588)
[30] US (12/621,401) 2009-11-18

---

[11] **2,781,643**
[13] C
[51] **Int.Cl. H04R 25/00 (2006.01)**
[25] EN
[54] **IMPLANTABLE MICROPHONE FOR HEARING SYSTEMS**
[54] **MICROPHONE IMPLANTABLE POUR SYSTEMES AUDITIFS**
[72] HELLMUTH, ALEXANDER, AT
[72] ZAHNERT, THOMAS, DE
[72] HOFMANN, GERT, DE
[72] BORNITZ, MATTHIAS, DE
[72] SEIDLER, HANNES, DE
[72] HUETTENBRINK, KARL-BERND, DE
[73] MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH, AT
[85] 2012-05-22
[86] 2010-11-23 (PCT/US2010/057825)
[87] (WO2011/066295)
[30] US (61/264,139) 2009-11-24

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[11] **2,782,346**
[13] C
[51] **Int.Cl. G01N 27/447 (2006.01)**
[25] EN
[54] **INSTRUMENT FOR INDEPENDENT ELECTROTRANSFER IN MULTIPLE CASSETTES**
[54] **INSTRUMENT D'ELECTROTRANSFERT INDEPENDANT DANS DES CASSETTES MULTIPLES**
[72] LATHAM, MATTHEW, US
[72] STRONG, WILLIAM, US
[72] CHMIEL, NIKOLAS, US
[72] XU, JEFF, US
[72] IOVANNI, ROBERT, US
[73] BIO-RAD LABORATORIES, INC., US
[85] 2012-05-29
[86] 2010-12-09 (PCT/US2010/059756)
[87] (WO2011/072158)
[30] US (61/285,661) 2009-12-11
[30] US (12/963,430) 2010-12-08

[11] **2,782,825**
[13] C
[51] **Int.Cl. H04N 21/235 (2011.01) H04N 21/4405 (2011.01)**
[25] EN
[54] **ELEMENTARY BITSTREAM CRYPTOGRAPHIC MATERIAL TRANSPORT SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE TRANSPORT DE MATERIEL CRYPTOGRAPHIQUE DE TRAIN DE BITS ELEMENTAIRE**
[72] CHAN, FRANCIS, YEE-DUG, US
[72] SOROUSHIAN, KOUROSH, US
[72] WOOD, ANDREW JEFFREY, US
[73] SONIC IP, INC., US
[85] 2012-06-04
[86] 2010-11-15 (PCT/US2010/056733)
[87] (WO2011/068668)
[30] US (61/266,982) 2009-12-04

[11] **2,783,411**
[13] C
[51] **Int.Cl. H05B 6/10 (2006.01) C21D 1/42 (2006.01) H05B 6/06 (2006.01)**
[25] EN
[54] **CONTROL UNIT OF INDUCTION HEATING UNIT, INDUCTION HEATING SYSTEM, AND METHOD OF CONTROLLING INDUCTION HEATING UNIT**
[54] **UNITE DE COMMANDE DE CHAUFFAGE PAR INDUCTION, SYSTEME DE CHAUFFAGE PAR INDUCTION, ET METHODE DE COMMANDE D'UN SYSTEME DE CHAUFFAGE PAR INDUCTION**
[72] FUKUTANI, KAZUHIKO, JP
[72] MAYUMI, YASUHIRO, JP
[72] TAKECHI, TOSHIYA, JP
[72] UMETSU, KENJI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2012-06-06
[86] 2010-11-22 (PCT/JP2010/070800)
[87] (WO2011/074383)
[30] JP (2009-283255) 2009-12-14

[11] **2,783,534**
[13] C
[51] **Int.Cl. G01L 27/00 (2006.01) A61F 9/007 (2006.01)**
[25] EN
[54] **CALIBRATION UTILITY FOR NON-LINEAR MEASUREMENT SYSTEM**
[54] **INSTALLATION D'ETALONNAGE POUR SYSTEME DE MESURE NON LINEAIRE**
[72] HAJISHAH, ABRAHAM, US
[72] KING, DAVID, US
[72] CLAUS, MICHAEL J., US
[73] ABBOTT MEDICAL OPTICS INC., US
[85] 2012-06-07
[86] 2010-12-08 (PCT/US2010/059381)
[87] (WO2011/071976)
[30] US (12/632,938) 2009-12-08

[11] **2,785,082**
[13] C
[51] **Int.Cl. F16L 15/08 (2006.01) E21B 17/08 (2006.01) F16L 15/00 (2006.01)**
[25] EN
[54] **SET FOR OBTAINING A THREADED CONNECTION, METHOD FOR MAKING UP AND BREAKING OUT SAID CONNECTION, AND USE OF SAID CONNECTION IN A RISER**
[54] **ENSEMBLE POUR OBTENIR UN RACCORDEMENT A FILETAGE, PROCEDE DE MONTAGE ET DE DEMONTAGE DUDIT RACCORDEMENT ET UTILISATION DUDIT RACCORDEMENT DANS UNE COLONNE MONTANTE**
[72] COEFFE, GUILLAUME, FR
[73] SUMITOMO METAL INDUSTRIES, LTD., JP
[73] VALLOUREC OIL AND GAS FRANCE, FR
[85] 2012-06-20
[86] 2010-12-10 (PCT/EP2010/007555)
[87] (WO2011/076349)
[30] FR (09/06319) 2009-12-23

[11] **2,785,131**
[13] C
[51] **Int.Cl. G11B 20/10 (2006.01) G11B 7/004 (2006.01) G11B 7/007 (2006.01) G11B 20/18 (2006.01)**
[25] EN
[54] **INFORMATION RECORDING METHOD AND APPARATUS, AND INFORMATION RECORDING MEDIUM**
[54] **PROCEDES ET DISPOSITIFS D'ENREGISTREMENT D'INFORMATION ET SUPPORT D'ENREGISTREMENT D'INFORMATION**
[72] NAKAMURA, MASANOBU, JP
[72] KATO, MOTOKI, JP
[72] VAN GESTEL, WILHELMUS JACOBUS, NL
[72] MURASE, KAORU, JP
[72] GOTOH, YOSHIHO, JP
[72] SASAKI, MIYUKI, JP
[73] SONY CORPORATION, JP
[73] KONINKLIJKE PHILIPS ELECTRONIC N.V., NL
[73] PANASONIC CORPORATION, JP
[86] (2785131)
[87] (2785131)
[22] 2002-11-29
[62] 2,438,503
[30] JP (2001-365631) 2001-11-30

[11] **2,785,657**
[13] C
[51] **Int.Cl. G01V 1/155 (2006.01)**
[25] EN
[54] **MARINE SEISMIC SOURCE**
[54] **SOURCE SISMIQUE MARINE**
[72] HARPER, MARK, US
[72] DELLINGER, JOSEPH A., US
[72] THOMPSON, MARTIN, US
[72] OPENSHAW, GRAHAM, US
[73] BP EXPLORATION OPERATING COMPANY LIMITED, GB
[85] 2012-06-26
[86] 2010-12-29 (PCT/US2010/062329)
[87] (WO2011/090743)
[30] US (61/290,611) 2009-12-29

[11] **2,785,858**
[13] C
[51] **Int.Cl. A61K 9/107 (2006.01) A61K 9/19 (2006.01) A61K 47/24 (2006.01) A61K 47/34 (2006.01)**
[25] EN
[54] **PARTICULATE PHARMACEUTICAL COMPOSITION**
[54] **COMPOSITION MEDICINALE PARTICULAIRE**
[72] ISHII, ATSUSHI, JP
[72] KATO, YASUKI, JP
[73] NANOCARRIER CO., LTD., JP
[85] 2012-06-27
[86] 2011-02-14 (PCT/JP2011/053052)
[87] (WO2011/099601)
[30] JP (2010-029486) 2010-02-12

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[11] **2,786,088**
[13] C
[51] **Int.Cl. B23D 51/08 (2006.01)**
[25] EN
[54] **SAW BLADE CLAMPING DEVICE AND THE OPERATION METHOD THEREOF**
[54] **DISPOSITIF DE PINCE DE LAME DE SCIE ET SON MODE DE FONCTIONNEMENT**
[72] ZHOU, HONGTAO, CN
[73] CHERVON (HK) LIMITED, HK
[86] (2786088)
[87] (2786088)
[22] 2012-08-15
[30] CN (201110316300.7) 2011-10-18
[30] CN (201110316298.3) 2011-10-18
[30] US (13/572,836) 2012-08-13

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[11] **2,787,957**
[13] C
[51] **Int.Cl. B60G 21/02 (2006.01) B60G 7/00 (2006.01)**
[25] EN
[54] **A VEHICLE WITH A FOUR BAR LINK SUSPENSION SYSTEM PROVIDED WITH IMPROVED ROLL CHARACTERISTICS**
[54] **VEHICULE EQUIPE D'UN SYSTEME DE SUSPENSION A QUATRE BRAS AYANT DES CARACTERISTIQUES DE ROULIS AMELIOREES**
[72] KISELIS, GREGORY PAUL, US
[72] BROWN, MICHAEL ALWYN, US
[73] VOLVO GROUP NORTH AMERICA, LLC, US
[85] 2012-07-24
[86] 2010-02-12 (PCT/US2010/024093)
[87] (WO2011/099981)

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[11] **2,788,747**
[13] C
[51] **Int.Cl. H04W 88/02 (2009.01) H03H 11/30 (2006.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE INCLUDING ACOUSTIC COUPLING BASED IMPEDANCE ADJUSTMENT AND RELATED METHODS**
[54] **APPAREIL DE COMMUNICATION SANS FIL MOBILE DOTE D'UN REGLAGE D'IMPEDANCE A COUPLAGE ACOUSTIQUE ET METHODES CONNEXES**
[72] MANKARUSE, GEORGE SOLIMAN, CA
[72] SHAKER, GEORGE, CA
[72] SIMMONS, SEAN BARTHOLOMEW, CA
[72] JARMUSZEWSKI, PERRY, CA
[73] BLACKBERRY LIMITED, CA
[86] (2788747)
[87] (2788747)
[22] 2012-09-05
[30] EP (11180794.7) 2011-09-09

---

[11] **2,789,297**
[13] C
[51] **Int.Cl. G10L 19/00 (2013.01)**
[25] EN
[54] **ENCODER FOR AUDIO SIGNAL INCLUDING GENERIC AUDIO AND SPEECH FRAMES**
[54] **CODEUR DE SIGNAL AUDIO COMPRENANT DES TRAMES GENERIQUES AUDIO ET VOCALES**
[72] MITTAL, UDAR, IN
[72] GIBBS, JONATHAN A., GB
[72] ASHLEY, JAMES P., US
[73] MOTOROLA MOBILITY LLC, US
[85] 2012-08-07
[86] 2011-03-01 (PCT/US2011/026640)
[87] (WO2011/109361)
[30] IN (217/KOL/2010) 2010-03-05

---

[11] **2,789,399**
[13] C
[51] **Int.Cl. B01D 53/58 (2006.01) B01D 53/02 (2006.01) C07C 273/04 (2006.01)**
[25] EN
[54] **REMOVAL OF AMMONIA IN UREA FINISHING**
[54] **EXTRACTION DE L'AMMONIAC AU STADE FINAL DE LA PRODUCTION D'UREE**
[72] ELIASSON, JOHANNA, SE
[72] ERIKSSON, YLVA, SE
[72] HULTEBERG, P. CHRISTIAN, SE
[72] KARLSSON, HANS T., SE
[72] OJALA, FRIDA, SE
[72] VAN DEN TILLAART, JOHAN ALBERT ARNO, NL
[72] HOLMSTROM, DAVID, SE
[72] NILSSON, FILIP, SE
[73] STAMICARBON B.V., NL
[85] 2012-08-09
[86] 2010-02-12 (PCT/NL2010/050069)
[87] (WO2011/099844)

---

[11] **2,789,647**
[13] C
[51] **Int.Cl. D01F 1/02 (2006.01) C07K 14/425 (2006.01) C07K 14/435 (2006.01) D01F 4/00 (2006.01) D01F 6/68 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCTION OF POLYMER CONTAINING FIBRES**
[54] **PROCEDE DE FABRICATION DE FIBRES CONTENANT UN POLYMERE**
[72] BAUSCH, ANDREAS, DE
[72] RAMMENSEE, SEBASTIAN, DE
[73] AMSILK GMBH, DE
[85] 2012-08-13
[86] 2011-03-16 (PCT/EP2011/001307)
[87] (WO2011/113592)
[30] EP (PCT/EP2010/001694) 2010-03-17

[11] **2,790,691**
[13] C
[51] **Int.Cl. C22B 3/06 (2006.01) C22B 3/20 (2006.01) C22B 3/46 (2006.01) C22B 23/00 (2006.01)**
[25] EN
[54] **METHOD FOR ENHANCING SOLID-LIQUID SEPARATION IN CONJUNCTION WITH LATERITE LEACHING**
[54] **PROCEDE D'AMELIORATION DE LA SEPARATION SOLIDE-LIQUIDE ASSOCIEE A LA LIXIVIATION DE LA LATERITE**
[72] RIIHIMAEKI, TEPPO, FI
[72] LEPPINEN, JAAKKO, FI
[72] RUONALA, MIKKO, FI
[72] HAAVANLAMMI, LIISA, FI
[73] OUTOTEC OYJ, FI
[85] 2012-08-21
[86] 2011-02-21 (PCT/FI2011/050157)
[87] (WO2011/104436)
[30] FI (20100089) 2010-02-25

[11] **2,790,981**
[13] C
[51] **Int.Cl. G06F 21/16 (2013.01) H04N 21/8358 (2011.01) G10L 19/018 (2013.01) H04L 9/32 (2006.01)**
[25] EN
[54] **WATERMARK GENERATOR, WATERMARK DECODER, METHOD FOR PROVIDING A WATERMARK SIGNAL, METHOD FOR PROVIDING BINARY MESSAGE DATA IN DEPENDENCE ON A WATERMARKED SIGNAL AND A COMPUTER PROGRAM USING IMPROVED SYNCHRONIZATION CONCEPT**
[54] **GENERATEUR DE FILIGRANE, DECODEUR DE FILIGRANE, PROCEDE DE FOURNITURE D'UN SIGNAL DE FILIGRANE, PROCEDE DE FOURNITURE DE DONNEES DE MESSAGE BINAIRES EN FONCTION D'UN SIGNAL CONTENANT UN FILIGRANE ET PROGRAMME D'ORDINATEUR UTILISANT UN CONCEPT DE SYNCHRONISATION AMELIORE**
[72] WABNIK, STEFAN, DE
[72] ZITZMANN, REINHARD, DE
[72] BLIEM, TOBIAS, DE
[72] GREEVENBOSCH, BERT, NL
[72] GRILL, BERNHARD, DE
[72] EBERLEIN, ERNST, DE
[72] DEL GALDO, GIOVANNI, DE
[72] BREILING, MARCO, DE
[72] KRAEGELOH, STEFAN, DE
[72] BORSUM, JULIANE, DE
[72] PICKEL, JOERG, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2012-08-23
[86] 2011-02-25 (PCT/EP2011/052852)
[87] (WO2011/104365)
[30] EP (10154953.3) 2010-02-26

[11] **2,791,347**
[13] C
[51] **Int.Cl. G01S 13/02 (2006.01) A61B 8/00 (2006.01) G01S 13/89 (2006.01) G01V 1/02 (2006.01) G01V 1/30 (2006.01) G01V 9/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR USING ORTHOGONALLY-CODED ACTIVE SOURCE SIGNALS FOR REFLECTED SIGNAL ANALYSIS**
[54] **SYSTEME ET PROCEDE D'UTILISATION DE SIGNAUX DE SOURCE ACTIVE CODES ORTHOGONALEMENT POUR L'ANALYSE DE SIGNAUX REFLECHIS**
[72] LESKIW, CHRIS, CA
[72] GATES, IAN, CA
[73] UTI LIMITED PARTNERSHIP, CA
[85] 2012-08-28
[86] 2011-03-01 (PCT/IB2011/000554)
[87] (WO2011/107879)
[30] US (61/309,327) 2010-03-01

[11] **2,791,764**
[13] C
[51] **Int.Cl. B62K 19/00 (2006.01)**
[25] EN
[54] **HOLLOW WELDED ASSEMBLED FRAME STRUCTURE**
[54] **STRUCTURE DE CADRE ASSEMBLEE SOUDEE CREUSE**
[72] KEISUKE, KISHIKAWA, JP
[72] HAGIMOTO, MASASHI, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2791764)
[87] (2791764)
[22] 2012-10-05
[30] JP (2011-278656) 2011-12-20

[11] **2,792,011**
[13] C
[51] **Int.Cl. G10L 19/02 (2013.01)**
[25] EN
[54] **PROCESSING OF AUDIO SIGNALS DURING HIGH FREQUENCY RECONSTRUCTION**
[54] **TRAITEMENT DE SIGNAUX AUDIO PENDANT LA RECONSTRUCTION A HAUTE FREQUENCE**
[72] KJOERLING, KRISTOFER, SE
[73] DOLBY INTERNATIONAL AB, NL
[85] 2012-09-04
[86] 2011-07-14 (PCT/EP2011/062068)
[87] (WO2012/010494)
[30] US (61/365,518) 2010-07-19
[30] US (61/386,725) 2010-09-27

[11] **2,792,147**
[13] C
[51] **Int.Cl. H04W 4/12 (2009.01) H04W 8/18 (2009.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR PROVIDING CONTACTS THROUGH INTERWORKING BETWEEN MESSAGING SERVICE AND SOCIAL NETWORK SERVICE**
[54] **APPAREIL ET PROCEDE DE FOURNITURE DE CONTACTS PAR UN INTERFONCTIONNEMENT ENTRE UN SERVICE DE MESSAGERIE ET UN SERVICE DE RESEAU SOCIAL**
[72] LEE, KYUNG-TAK, KR
[72] OH, GYU-BONG, KR
[72] KIM, WUK, KR
[72] LEE, SEUNG-YONG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2012-09-04
[86] 2011-03-02 (PCT/KR2011/001436)
[87] (WO2011/108844)
[30] KR (10-2010-0018734) 2010-03-02

---

[11] **2,792,368**
[13] C
[51] **Int.Cl. G10L 19/022 (2013.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR HANDLING TRANSIENT SOUND EVENTS IN AUDIO SIGNALS WHEN CHANGING THE REPLAY SPEED OR PITCH**
[54] **APPAREIL ET PROCEDE DE GESTION D'EVENEMENTS SONORES TRANSITOIRES DANS DES SIGNAUX AUDIO LORS DU CHANGEMENT DE LA VITESSE DE RELECTURE OU DE LA HAUTEUR**
[72] DISCH, SASCHA, DE
[72] NAGEL, FREDERIK, DE
[72] WILDE, STEPHAN, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2012-09-06
[86] 2011-03-04 (PCT/EP2011/053303)
[87] (WO2011/110496)
[30] US (61/312,131) 2010-03-09

---

[11] **2,792,734**
[13] C
[51] **Int.Cl. H04W 56/00 (2009.01) H04W 74/00 (2009.01)**
[25] EN
[54] **COMMUNICATION STATION AND METHOD FOR TRANSMITTING ON A RANDOM ACCESS CHANNEL**
[54] **STATION DE COMMUNICATION ET PROCEDE DE TRANSMISSION SUR UN CANAL D'ACCES ALEATOIRE**
[72] HOLE, DAVID PHILIP, GB
[72] FAURIE, RENE, FR
[72] VENKOB, SATISH, CA
[72] HANOV, STEVEN MICHAEL, CA
[72] BORSELLA, REMO, CA
[72] KREUZER, WERNER KARL, DE
[73] BLACKBERRY LIMITED, CA
[85] 2012-09-11
[86] 2011-03-10 (PCT/IB2011/051003)
[87] (WO2011/111012)
[30] EP (10290128.7) 2010-03-12

---

[11] **2,793,453**
[13] C
[51] **Int.Cl. G07C 9/00 (2006.01)**
[25] EN
[54] **ACCESS CONTROL DEVICE**
[54] **DISPOSITIF DE CONTROLE D'ACCES**
[72] FRUEH, BERNHARD, DE
[73] KABA GALLENSCHUETZ GMBH, DE
[85] 2012-09-17
[86] 2011-03-22 (PCT/DE2011/075045)
[87] (WO2011/116764)
[30] DE (10 2010 016 098.9) 2010-03-23

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[11] **2,793,610**
[13] C
[51] **Int.Cl. F25J 3/06 (2006.01) F25J 3/08 (2006.01) B01D 53/62 (2006.01)**
[25] EN
[54] **PURIFICATION OF CARBON DIOXIDE**
[54] **PURIFICATION DU DIOXYDE DE CARBONE**
[72] HIGGINBOTHAM, PAUL, GB
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[86] (2793610)
[87] (2793610)
[22] 2012-10-26
[30] US (13/289,363) 2011-11-04

---

[11] **2,794,004**
[13] C
[51] **Int.Cl. C07D 235/04 (2006.01) A61K 31/4184 (2006.01) A61K 31/4353 (2006.01) A61P 25/00 (2006.01) C07D 401/02 (2006.01)**
[25] EN
[54] **IMAGING AGENTS FOR DETECTING NEUROLOGICAL DISORDERS**
[54] **AGENTS D'IMAGERIE POUR DETECTER DES TROUBLES NEUROLOGIQUES**
[72] CASHION, DANIEL KURT, US
[72] CHEN, GANG, US
[72] KASI, DHANALAKSHMI, US
[72] KOLB, HARTMUTH C., US
[72] LIU, CHANGHUI, US
[72] SINHA, ANJANA, US
[72] SZARDENINGS, ANNA KATRIN, US
[72] WANG, ERIC, US
[72] YU, CHUL, US
[72] ZHANG, WEI, US
[72] GANGADHARMATH, UMESH B., US
[72] WALSH, JOSEPH C., US
[73] ELI LILLY & COMPANY, US
[85] 2012-09-21
[86] 2011-03-22 (PCT/US2011/029368)
[87] (WO2011/119565)
[30] US (12/661,777) 2010-03-23
[30] US (13/035,405) 2011-02-25

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[11] **2,794,168**
[13] C
[51] **Int.Cl. A47F 7/00 (2006.01) A47G 1/14 (2006.01) F16M 13/02 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR SECURING PRODUCTS**
[54] **APPAREILS ET METHODES DE FIXATION DE PRODUITS**
[72] PETRUSKAVICH, JOHN MICHAEL, CA
[73] HALO METRICS INC., CA
[86] (2794168)
[87] (2794168)
[22] 2012-10-30
[30] US (61/576,932) 2011-12-16

[11] **2,794,299**
[13] C
[51] **Int.Cl. H04L 1/00 (2006.01) H04W 24/10 (2009.01)**
[25] EN
[54] **A PERIODIC CQI REPORTING IN A WIRELESS COMMUNICATION NETWORK**
[54] **RAPPORT DE CQI APERIODIQUE DANS RESEAU DE COMMUNICATION SANS FIL**
[72] BARBIERI, ALAN, US
[72] JI, TINGFANG, US
[72] XU, HAO, US
[73] QUALCOMM INCORPORATED, US
[85] 2012-09-24
[86] 2011-04-13 (PCT/US2011/032308)
[87] (WO2011/130401)
[30] US (61/323,824) 2010-04-13
[30] US (13/085,371) 2011-04-12

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[11] **2,794,953**
[13] C
[51] **Int.Cl. G06N 99/00 (2010.01) B82Y 10/00 (2011.01) H03K 19/195 (2006.01)**
[25] EN
[54] **QUANTUM GATE OPERATIONS WITH A COMMON COUPLED RESONATOR**
[54] **OPERATIONS DE PORTE QUANTIQUE AVEC UN RESONATEUR COUPLE COMMUN**
[72] BAUMGARDNER, JAMES E., US
[72] PESETSKI, AARON A., US
[73] NORTHROP GRUMMAN SYSTEMS CORPORATION, US
[85] 2012-09-28
[86] 2011-03-15 (PCT/US2011/028470)
[87] (WO2011/123240)
[30] US (12/748,923) 2010-03-29

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[11] **2,795,333**
[13] C
[51] **Int.Cl. H04L 1/00 (2006.01) H04W 72/08 (2009.01)**
[25] EN
[54] **EVOLVED NODE B CHANNEL QUALITY INDICATOR (CQI) PROCESSING FOR HETEROGENEOUS NETWORKS**
[54] **TRAITEMENT D'INDICATEUR DE QUALITE DE CANAL (CQI) DE NOEUD B EVOLUE POUR DES RESEAUX HETEROGENES**
[72] VAJAPEYAM, MADHAVAN SRINIVASAN, US
[72] AGASHE, PARAG ARUN, US
[72] JI, TINGFANG, US
[72] DAMNJANOVIC, ALEKSANDAR, US
[73] QUALCOMM INCORPORATED, US
[85] 2012-10-02
[86] 2011-04-13 (PCT/US2011/032376)
[87] (WO2011/130453)
[30] US (61/323,813) 2010-04-13
[30] US (13/085,261) 2011-04-12

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[11] **2,796,418**
[13] C
[51] **Int.Cl. H04W 12/08 (2009.01) H04W 4/12 (2009.01) H04W 12/04 (2009.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE HAVING VALIDATION FEATURE AND RELATED METHODS**
[54] **DISPOSITIF MOBILE DE COMMUNICATIONS SANS FIL COMPORTANT UNE FONCTION DE VALIDATION ET PROCEDES APPARENTES**
[72] DUMAIS, PAUL MARK JOSEPH, CA
[72] CANTON, RAYMOND, CA
[72] HORNE, KIMBERLY, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-10-15
[86] 2011-01-07 (PCT/CA2011/000010)
[87] (WO2011/127555)
[30] US (61/324,686) 2010-04-15

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[11] **2,796,568**
[13] C
[51] **Int.Cl. B01D 46/06 (2006.01)**
[25] EN
[54] **HOLDING FRAME**
[54] **CADRE DE RETENUE**
[72] GORMAN, JOSEPH J., US
[73] CAMFIL USA, INC., US
[86] (2796568)
[87] (2796568)
[22] 2012-11-21
[30] US (13/302,444) 2011-11-22

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[11] **2,796,618**
[13] C
[51] **Int.Cl. G02B 6/42 (2006.01) G02B 17/00 (2006.01) G02F 1/13357 (2006.01) H01H 13/83 (2006.01)**
[25] EN
[54] **LIGHT GUIDE APPARATUS**
[54] **APPAREIL DE GUIDE DE LUMIERE**
[72] LEE, HSIN CHIN, CA
[72] FLETCHER, BERGEN ALBERT, CA
[72] BROGA, ANTANAS MATTHEW, CA
[73] BLACKBERRY LIMITED, CA
[86] (2796618)
[87] (2796618)
[22] 2012-11-22
[30] EP (11190885.1) 2011-11-28

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[11] **2,797,841**
[13] C
[51] **Int.Cl. A61L 29/16 (2006.01) A61L 31/16 (2006.01)**
[25] EN
[54] **IMPROVED FORMULATIONS FOR DRUG-COATED BALLOON CATHETER**
[54] **FORMULATIONS AMELIOREES POUR CATHETER A BALLONNET REVETU DE MEDICAMENT**
[72] SPECK, ULRICH, DE
[72] BERG, MADELEINE CAROLINE, DE
[73] INNORA GMBH, DE
[85] 2012-10-18
[86] 2010-11-03 (PCT/EP2010/066751)
[87] (WO2011/131258)
[30] EP (10160349.6) 2010-04-19

[11] **2,798,236**
[13] C
[51] **Int.Cl. B23D 25/00 (2006.01)**
[25] EN
[54] **CUTTING DEVICE ON MOVEABLE PLATFORM**
[54] **DISPOSITIF DE COUPE SUR PLATE-FORME MOBILE**
[72] BELIK, JAROSLAV, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2012-11-02
[86] 2011-05-03 (PCT/US2011/035076)
[87] (WO2011/140154)
[30] US (61/330,581) 2010-05-03

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[11] **2,800,462**
[13] C
[51] **Int.Cl. F21V 29/50 (2015.01) F21V 29/76 (2015.01) F28D 1/02 (2006.01)**
[25] EN
[54] **LIGHT SOURCE APPARATUS**
[54] **APPAREIL A SOURCE LUMINEUSE**
[72] KIJIMA, TAKUMI, JP
[72] KUMANO, KOJI, JP
[72] SATO, YUKIO, JP
[72] YABE, MITORU, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[86] (2800462)
[87] (2800462)
[22] 2013-01-03
[30] JP (2012-000403) 2012-01-05

---

[11] **2,800,686**
[13] C
[51] **Int.Cl. B60L 11/18 (2006.01) H01F 38/14 (2006.01)**
[25] EN
[54] **A WIRELESS POWER RECEIVING UNIT FOR RECEIVING POWER, A WIRELESS POWER TRANSFERRING UNIT FOR TRANSFERRING POWER, A WIRELESS POWER TRANSFERRING DEVICE AND USE OF WIRELESS POWER TRANSFERRING DEVICE**
[54] **UNITE DE RECEPTION D'ENERGIE SANS FIL, UNITE DE TRANSFERT D'ENERGIE SANS FIL, DISPOSITIF DE TRANSFERT D'ENERGIE SANS FIL ET UTILISATION DE CE DISPOSITIF**
[72] TENGNER, TOMAS, SE
[73] ABB RESEARCH LTD, CH
[85] 2012-11-26
[86] 2010-05-26 (PCT/EP2010/057266)
[87] (WO2011/147451)

---

[11] **2,801,497**
[13] C
[51] **Int.Cl. B67D 1/00 (2006.01) B67D 1/07 (2006.01) B67D 1/08 (2006.01) B67D 1/12 (2006.01) B67D 1/16 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR RAPID RECONFIGURATION OF POST-MIX BEVERAGE DISPENSER**
[54] **SYSTEME ET PROCEDE DE RECONFIGURATION RAPIDE DE DISTRIBUTEUR DE BOISSONS A MELANGE POSTERIEUR**
[72] HAMMONDS, MARCUS, US
[72] UBIDIA, FERNANDO, US
[72] LEWIS, JOHN F., US
[73] PEPSICO, INC., US
[85] 2012-12-03
[86] 2011-06-03 (PCT/US2011/038997)
[87] (WO2011/153394)
[30] US (61/351,403) 2010-06-04
[30] US (13/101,285) 2011-05-05

---

[11] **2,801,708**
[13] C
[51] **Int.Cl. C22C 38/32 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/22 (2006.01) C22C 38/26 (2006.01) C22C 38/28 (2006.01)**
[25] EN
[54] **ABRASION RESISTANT STEEL PLATE WHICH EXHIBITS EXCELLENT WELD TOUGHNESS AND EXCELLENT DELAYED FRACTURE RESISTANCE**
[54] **TOLE D'ACIER RESISTANT A L'USURE AVEC D'EXCELLENTES PROPRIETES EN TERMES DE TENACITE D'UNE PIECE SOUDEE ET DE RESISTANCE A LA DESTRUCTION D'UNE ENVELOPPE**
[72] UEDA, KEIJI, JP
[72] SUZUKI, SHINICHI, JP
[73] JFE STEEL CORPORATION, JP
[85] 2012-12-05
[86] 2011-06-29 (PCT/JP2011/065410)
[87] (WO2012/002563)
[30] JP (2010-149650) 2010-06-30
[30] JP (2011-142507) 2011-06-28

---

[11] **2,802,026**
[13] C
[51] **Int.Cl. G06F 11/28 (2006.01) G06F 9/44 (2006.01)**
[25] EN
[54] **EXCEPTION HANDLING TEST APPARATUS AND METHOD**
[54] **APPAREIL DE TEST TRAITANT LES EXCEPTIONS ET METHODE**
[72] CHOI, BYOUNG-JU, KR
[72] SEO, JOO-YOUNG, KR
[72] YANG, SUENG-WAN, KR
[72] KIM, YOUNG SU, KR
[72] OH, JUNG SUK, KR
[72] KWON, HAE YOUNG, KR
[72] JANG, SEUNG YEUN, KR
[73] HYUNDAI MOTOR COMPANY, KR
[73] KIA MOTORS CORPORATION, KR
[73] EWHA UNIVERSITY-INDUSTRY COLLABORATION FOUNDATION, KR
[85] 2012-12-07
[86] 2011-05-09 (PCT/KR2011/003436)
[87] (WO2012/153879)

[11] **2,802,301**
[13] C
[51] **Int.Cl. D04H 1/4242 (2012.01) D04H 1/4274 (2012.01) D04H 1/498 (2012.01) B29B 11/16 (2006.01) D04H 1/06 (2012.01) D04H 1/74 (2006.01)**
[25] EN
[54] **PILE LAYER WITH CURVED BUNDLES**
[54] **COUCHE DE VOILE A FAISCEAUX COURBES**
[72] REITER, BIRGIT, DE
[72] DANZER, MARTIN, DE
[72] ORTLEPP, GERALD, DE
[73] SGL AUTOMOTIVE CARBON FIBERS GMBH & CO. KG, DE
[85] 2012-12-11
[86] 2011-11-03 (PCT/EP2011/069315)
[87] (WO2012/059539)
[30] DE (102010043349.7) 2010-11-03
[30] DE (102010043346.2) 2010-11-03
[30] DE (102010043300.4) 2010-11-03
[30] DE (102010043345.4) 2010-11-03
[30] DE (102010043347.0) 2010-11-03
[30] DE (102011077879.9) 2011-06-21
[30] DE (102011077881.0) 2011-06-21
[30] DE (102011077880.2) 2011-06-21
[30] DE (102011078739.9) 2011-07-06
[30] DE (102011078741.0) 2011-07-06

---

[11] **2,802,302**
[13] C
[51] **Int.Cl. C12N 9/12 (2006.01)**
[25] EN
[54] **DNA POLYMERASES WITH INCREASED 3'-MISMATCH DISCRIMINATION**
[54] **ADN POLYMERASES PRESENTANT UNE DISCRIMINATION ACCRUE DES MESAPPARIEMENTS A L'EXTREMITE 3'**
[72] REICHERT, FRED, US
[72] BAUER, KEITH, US
[72] MYERS, THOMAS W., US
[73] F. HOFFMAN-LA ROCHE AG, US
[85] 2012-12-11
[86] 2011-06-17 (PCT/EP2011/002993)
[87] (WO2011/157430)
[30] US (61/356,292) 2010-06-18

---

[11] **2,802,453**
[13] C
[51] **Int.Cl. H04B 1/04 (2006.01) H04W 88/02 (2009.01) H03H 7/18 (2006.01) H03H 7/38 (2006.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE WITH IMPEDANCE MATCHING AND RELATED METHODS**
[54] **APPAREIL DE COMMUNICATION SANS FIL MOBILE AVEC ADAPTATION D'IMPEDANCE ET METHODES CONNEXES**
[72] DEVISON, STEPHEN ARNOLD, CA
[73] BLACKBERRY LIMITED, CA
[86] (2802453)
[87] (2802453)
[22] 2013-01-17
[30] EP (12151978.9) 2012-01-20

---

[11] **2,802,925**
[13] C
[51] **Int.Cl. A61B 1/07 (2006.01) A61B 1/018 (2006.01) A61B 18/24 (2006.01)**
[25] EN
[54] **ENDOSCOPE AND OPTICAL FIBER ASSEMBLY**
[54] **ENDOSCOPE ET ENSEMBLE DE FIBRES OPTIQUES**
[72] NAHEN, KESTER, DE
[72] ARNOLD, KEN, US
[72] PENG, STEVEN YIHLIH, US
[72] KERMODE, JAMES RAYMOND, US
[73] AMS RESEARCH, LLC, US
[86] (2802925)
[87] (2802925)
[22] 2007-05-18
[62] 2,652,036
[30] US (60/747,780) 2006-05-19

---

[11] **2,803,993**
[13] C
[51] **Int.Cl. F04D 1/06 (2006.01) F04D 29/04 (2006.01) F04D 29/12 (2006.01) F04D 29/40 (2006.01)**
[25] EN
[54] **DURABLE PUMPS FOR ABRASIVES**
[54] **POMPES DURABLES POUR LIQUIDES ABRASIFS**
[72] ESLINGER, DAVID, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2012-12-27
[86] 2011-06-30 (PCT/US2011/042690)
[87] (WO2012/003386)
[30] US (61/360,031) 2010-06-30
[30] US (61/365,695) 2010-07-19

---

[11] **2,805,248**
[13] C
[51] **Int.Cl. H04N 19/61 (2014.01) H04N 19/146 (2014.01) H04N 19/159 (2014.01) H04N 19/18 (2014.01) H04N 19/625 (2014.01)**
[25] EN
[54] **IMAGE ENCODING METHOD AND IMAGE DECODING METHOD**
[54] **PROCEDE DE CODAGE ET DE DECODAGE D'IMAGE**
[72] YAMAGUCHI, JUN, JP
[72] TANIZAWA, AKIYUKI, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
[85] 2013-01-11
[86] 2010-07-15 (PCT/JP2010/062007)
[87] (WO2012/008039)

---

[11] **2,805,671**
[13] C
[51] **Int.Cl. B29C 45/20 (2006.01) B05B 15/08 (2006.01) B29C 45/03 (2006.01) B29C 45/17 (2006.01)**
[25] EN
[54] **NOZZLE-LOCATING INSULATOR HAVING SPRING-NONCONTACT SECTIONS INTERPOSED BETWEEN SPRING-CONTACT SECTIONS**
[54] **ISOLATEUR DE POSITIONNEMENT DE BUSE COMPORTANT DES SECTIONS NON EN CONTACT AVEC LE RESSORT INTERPOSEES ENTRE DES SECTIONS EN CONTACT AVEC LE RESSORT**
[72] HAMMOND, GREGORY RAY, CA
[73] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2013-01-16
[86] 2011-07-12 (PCT/CA2011/050423)
[87] (WO2012/027839)
[30] US (61/378,416) 2010-08-31

[11] **2,805,764**
[13] C
[51] **Int.Cl. B08B 9/087 (2006.01) B65D 90/00 (2006.01)**
[25] EN
[54] **A CONTAINER INCLUDING A MAGNETICALLY OPERATED SCRAPER**
[54] **UN CONTENANT COMPRENANT UN RACLEUR MAGNETIQUE**
[72] SCHMID, JASON W., US
[72] KARMAN, VERNON D., US
[73] CLASEN QUALITY COATINGS, INC., US
[86] (2805764)
[87] (2805764)
[22] 2013-02-13
[30] US (13/409,500) 2012-03-01

---

[11] **2,805,814**
[13] C
[51] **Int.Cl. G01N 27/28 (2006.01) B01L 3/00 (2006.01) G01D 5/12 (2006.01) G01N 27/414 (2006.01) H01L 27/12 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SENSING A PROPERTY OF A FLUID**
[54] **METHODE ET APPAREIL DE DETECTION D'UNE PROPRIETE D'UN FLUIDE**
[72] GEORGIOU, PANTELAKIS, GB
[72] CONSTANDINOU, TIMOTHY G., GB
[72] REED, SAM, GB
[73] DNA ELECTRONICS LTD, GB
[85] 2013-01-17
[86] 2010-08-06 (PCT/GB2010/051299)
[87] (WO2012/017185)

---

[11] **2,807,236**
[13] C
[51] **Int.Cl. G01F 1/74 (2006.01) G01F 1/84 (2006.01)**
[25] EN
[54] **MEASURING SYSTEM HAVING A MEASURING TRANSDUCER OF VIBRATION-TYPE**
[54] **SYSTEME DE MESURE PRESENTANT UN TRANSDUCTEUR DU TYPE A VIBRATION**
[72] ZHU, HAO, DE
[72] DRAHM, WOLFGANG, DE
[72] RIEDER, ALFRED, DE
[72] KUMAR, VIVEK, CH
[73] ENDRESS+HAUSER FLOWTEC AG, CH
[85] 2013-01-31
[86] 2011-07-11 (PCT/EP2011/061723)
[87] (WO2012/022541)
[30] DE (10 2010 039 543.9) 2010-08-19

---

[11] **2,807,521**
[13] C
[51] **Int.Cl. H04B 1/7156 (2011.01) H04L 7/00 (2006.01)**
[25] EN
[54] **SYNCHRONOUS FREQUENCY HOPPING SPREAD SPECTRUM COMMUNICATIONS**
[54] **RESEAU DE COMMUNICATION SYNCHRONISE A EVASION DE FREQUENCE SUR SPECTRE ETALE**
[72] SHUEY, KENNETH C., US
[73] ELSTER SOLUTIONS, LLC, US
[86] (2807521)
[87] (2807521)
[22] 2013-02-22
[30] US (13/426,808) 2012-03-22

---

[11] **2,808,284**
[13] C
[51] **Int.Cl. H04L 29/06 (2006.01) H04L 12/70 (2013.01)**
[25] EN
[54] **A PACKET STRUCTURE FOR A MOBILE DISPLAY DIGITAL INTERFACE**
[54] **STRUCTURE DE PAQUET POUR INTERFACE NUMERIQUE A AFFICHAGE MOBILE**
[72] STEELE, BRIAN, US
[72] WILEY, GEORGE ALAN, US
[72] SHEKHAR, SHASHANK, US
[73] QUALCOMM INCORPORATED, US
[86] (2808284)
[87] (2808284)
[22] 2008-05-08
[62] 2,685,073
[30] US (60/928,488) 2007-05-08
[30] US (12/116,018) 2008-05-06

---

[11] **2,808,491**
[13] C
[51] **Int.Cl. F01D 5/06 (2006.01) B23K 20/12 (2006.01) B23P 15/04 (2006.01) C22C 19/05 (2006.01) F01D 25/00 (2006.01)**
[25] EN
[54] **FRICTION WELDED TURBINE DISK AND SHAFT**
[54] **DISQUE ET ARBRE DE TURBINE SOUDE PAR FRICTION**
[72] MATZ, JOHN E., US
[72] HOLLMAN, TIMOTHY M., US
[72] XIAO, XINWEN, US
[72] CREED, PHILLIP, US
[73] HAMILTON SUNDSTRAND CORPORATION, US
[86] (2808491)
[87] (2808491)
[22] 2013-03-08
[30] US (13/485,676) 2012-05-31

[11] **2,808,768**
[13] C
[51] **Int.Cl. H04L 12/66 (2006.01) H04L 9/00 (2006.01) H04L 12/12 (2006.01) H04L 12/24 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ADAPTIVELY ROUTING PEER-TO-PEER (P2P) COMMUNICATIONS**
[54] **SYSTEME ET PROCEDE DE ROUTAGE DYNAMIQUE DE COMMUNICATIONS POSTE A POSTE**
[72] ROZINOV, BORIS, CA
[73] BLACKBERRY LIMITED, CA
[86] (2808768)
[87] (2808768)
[22] 2013-03-06
[30] EP (12158211.8) 2012-03-06

---

[11] **2,809,227**
[13] C
[51] **Int.Cl. H03H 17/02 (2006.01) H04B 7/15 (2006.01) H04J 1/00 (2006.01)**
[25] EN
[54] **DEMULTIPLEXING APPARATUS, MULTIPLEXING APPARATUS, AND RELAY APPARATUS**
[54] **DISPOSITIF DE DEMULTIPLEXAGE, DISPOSITIF DE MULTIPLEXAGE ET DISPOSITIF RELAIS**
[72] FUJIMURA, AKINORI, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[85] 2013-02-22
[86] 2011-08-22 (PCT/JP2011/068848)
[87] (WO2012/026417)
[30] JP (2010-188768) 2010-08-25

---

[11] **2,809,509**
[13] C
[51] **Int.Cl. A61K 9/16 (2006.01) A61K 9/20 (2006.01) A61K 31/44 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL FORMULATIONS CONTAINING RIFAXIMIN, PROCESSES FOR THEIR OBTAINMENT AND METHOD OF TREATING INTESTINAL DISEASE**
[54] **FORMULATIONS PHARMACEUTIQUES CONTENANT DE LA RIFAXIMINE, PROCEDES POUR LEUR OBTENTION ET PROCEDE DE TRAITEMENT DE MALADIES INTESTINALES**
[72] VISCOMI, GIUSEPPE CLAUDIO, IT
[72] MAFFEI, PAOLA, IT
[72] BOTTONI, GIUSEPPE, IT
[72] GRIMALDI, MARIA, IT
[73] ALFA WASSERMANN S.P.A., IT
[85] 2013-02-26
[86] 2011-09-21 (PCT/IB2011/054133)
[87] (WO2012/038898)
[30] IT (BO2010A000567) 2010-09-22
[30] IT (BO2010A000638) 2010-10-22
[30] IT (BO2011A000012) 2011-01-19

---

[11] **2,810,168**
[13] C
[51] **Int.Cl. C08J 9/00 (2006.01) H01M 2/16 (2006.01)**
[25] EN
[54] **POROUS MEMBRANE AND METHOD FOR MANUFACTURING THE SAME**
[54] **MEMBRANE POREUSE ET SON PROCEDE DE PRODUCTION**
[72] YANG, JAE WON, KR
[72] RYU, SI JU, KR
[72] KIM, SEONG TAE, KR
[72] KIM, BYUNG HYUNN, KR
[72] PARK, JUNG GOO, KR
[72] CHO, HEE MIN, KR
[73] W-SCOPE CORPORATION, JP
[85] 2013-03-01
[86] 2012-04-04 (PCT/JP2012/059256)
[87] (WO2012/137847)
[30] KR (10-2011-0031099) 2011-04-05
[30] KR (10-2011-0069260) 2011-07-13
[30] KR (10-2011-0101768) 2011-10-06

---

[11] **2,810,430**
[13] C
[51] **Int.Cl. G01B 5/008 (2006.01) G01B 21/04 (2006.01) G05B 19/19 (2006.01) G05B 19/401 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING A SURFACE SCANNING COORDINATE MEASURING MACHINE**
[54] **PROCEDE ET APPAREIL POUR COMMANDER UNE MACHINE DE MESURE DE COORDONNEES A BALAYAGE DE SURFACE**
[72] RACINE, PAUL P., US
[73] HEXAGON TECHNOLOGY CENTER GMBH, CH
[85] 2013-03-04
[86] 2011-09-13 (PCT/US2011/051295)
[87] (WO2012/037059)
[30] US (61/382,126) 2010-09-13

---

[11] **2,810,660**
[13] C
[51] **Int.Cl. H04L 12/701 (2013.01) H04L 12/24 (2006.01)**
[25] EN
[54] **COMPUTER SYSTEM AND COMMUNICATION METHOD IN COMPUTER SYSTEM**
[54] **SYSTEME INFORMATIQUE ET PROCEDE DE COMMUNICATION DANS LE SYSTEME INFORMATIQUE**
[72] TAKASHIMA, MASANORI, JP
[72] KASE, TOMOHIRO, JP
[72] UENO, HIROSHI, JP
[72] MASUDA, TAKAHISA, JP
[72] YUN, SUHUN, JP
[73] NEC CORPORATION, JP
[85] 2013-03-06
[86] 2011-09-05 (PCT/JP2011/070137)
[87] (WO2012/033041)
[30] JP (2010-202468) 2010-09-09

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[11] **2,810,817**
[13] C
[51] **Int.Cl. H04B 10/00 (2013.01) H01L 31/173 (2006.01) H03K 17/795 (2006.01)**
[25] EN
[54] **OPTO-ISOLATION CIRCUIT**
[54] **CIRCUIT D'OPTO-ISOLATION**
[72] KRAVITZ, ANDREW, S., US
[73] MICRO MOTION, INC., US
[85] 2013-03-07
[86] 2010-09-13 (PCT/US2010/048590)
[87] (WO2012/036661)

[11] **2,811,106**
[13] C
[51] **Int.Cl. H02J 9/00 (2006.01) H02B 1/52 (2006.01) H02J 3/00 (2006.01) H02J 13/00 (2006.01)**
[25] EN
[54] **ON-DEMAND ELECTRIC POWER SYSTEM**
[54] **SYSTEME D'ALIMENTATION ELECTRIQUE SUR DEMANDE**
[72] JOHNSON, ALAN K., US
[73] JOHNSON, ALAN K., US
[86] (2811106)
[87] (2811106)
[22] 2013-03-22
[30] US (13847629) 2013-03-20

[11] **2,811,125**
[13] C
[51] **Int.Cl. H01R 13/193 (2006.01) H01R 12/62 (2011.01) H01R 12/85 (2011.01)**
[25] EN
[54] **CONNECTOR ASSEMBLY**
[54] **ENSEMBLE CONNECTEUR**
[72] BIRKIN, CHRISTOPHER MALCOLM, ZA
[73] DETNET SOUTH AFRICA (PTY) LTD, ZA
[85] 2013-03-11
[86] 2011-11-15 (PCT/ZA2011/000086)
[87] (WO2012/068592)
[30] ZA (2010/08183) 2010-11-16

[11] **2,811,638**
[13] C
[51] **Int.Cl. E21B 43/10 (2006.01) E21B 33/14 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR CEMENTING WELLS**
[54] **PROCEDES ET APPAREIL DE CIMENTATION DE PUITS**
[72] HARRIS, MICHAEL J., US
[72] STULBERG, MARTIN ALFRED, US
[73] KEY ENERGY SERVICES, LLC, US
[86] (2811638)
[87] (2811638)
[22] 2013-04-02
[30] US (13/506,227) 2012-04-05

[11] **2,812,525**
[13] C
[51] **Int.Cl. G06F 9/50 (2006.01) G06F 9/46 (2006.01) G06F 9/48 (2006.01)**
[25] EN
[54] **VIRTUAL SERVER CONTROL SYSTEM AND PROGRAM**
[54] **SYSTEME ET PROGRAMME DE COMMANDE DE SERVEUR VIRTUEL**
[72] TAMURA, MINEYUKI, JP
[73] HITACHI SYSTEMS, LTD., JP
[85] 2013-03-25
[86] 2012-03-08 (PCT/JP2012/055920)
[87] (WO2013/024601)
[30] JP (2011-177518) 2011-08-15

[11] **2,812,764**
[13] C
[51] **Int.Cl. A61M 5/158 (2006.01) A61M 39/08 (2006.01) A61M 39/28 (2006.01)**
[25] EN
[54] **ANTI FREE-FLOW OCCLUDER AND PRIMING ACTUATOR PAD**
[54] **OBTURATEUR ANTI-ECOULEMENT LIBRE ET TAMPON ACTIONNEUR D'AMORCAGE**
[72] BECK, KENT, US
[73] ZEVEX, INC., US
[85] 2013-03-26
[86] 2011-09-29 (PCT/US2011/053955)
[87] (WO2012/044807)
[30] US (61/388,901) 2010-10-01

[11] **2,814,310**
[13] C
[51] **Int.Cl. B65D 51/00 (2006.01) B65D 17/00 (2006.01)**
[25] EN
[54] **A METHOD FOR PRODUCING FILLED AND RECLOSABLE PRESSURE VESSELS**
[54] **PROCEDE DE PRODUCTION DE RECIPIENTS SOUS PRESSION REMPLIS ET REFERMABLES**
[72] BRATSCH, CHRISTIAN, AT
[73] XOLUTION GMBH, DE
[85] 2013-04-10
[86] 2011-10-14 (PCT/EP2011/067955)
[87] (WO2012/049280)
[30] AT (A 1723/2010) 2010-10-15

[11] **2,814,344**
[13] C
[51] **Int.Cl. H04B 1/40 (2015.01) H03K 6/00 (2006.01) H04B 1/10 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING ELECTROMAGNETIC INTERFERENCE IN PORTABLE ELECTRONIC DEVICES HAVING A RADIO FREQUENCY SUBSYSTEM**
[54] **PROCEDE ET METHODE DE CONTROLE DE L'INTERFERENCE ELECTROMAGNETIQUE DANS LES DISPOSITIFS ELECTRONIQUES PORTATIFS EQUIPES DE SOUS-SYSTEME A RADIOFREQUENCE**
[72] MARCHAND, RENE PIERRE, CA
[72] WINGER, LYALL KENNETH, CA
[72] BERNARD, CHRISTOPHER DAVID, CA
[73] BLACKBERRY LIMITED, CA
[86] (2814344)
[87] (2814344)
[22] 2013-04-29
[30] EP (12167340.4) 2012-05-09

[11] **2,814,630**
[13] C
[51] **Int.Cl. C21D 9/46 (2006.01) C22C 38/00 (2006.01) C22C 38/38 (2006.01) C22C 38/58 (2006.01) C21D 1/18 (2006.01)**
[25] EN
[54] **METHOD FOR MANUFACTURING HOT STAMPED BODY AND HOT STAMPED BODY**
[54] **PROCEDE DE FABRICATION D'UN ARTICLE MOULE ESTAMPE A CHAUD ET ARTICLE MOULE ESTAMPE A CHAUD**
[72] HAYASHI, KUNIO, JP
[72] ASO, TOSHIMITSU, JP
[72] TOMOKIYO, TOSHIMASA, JP
[72] TANINO, HITOSHI, JP
[72] WADA, RYOZO, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2013-04-12
[86] 2011-10-21 (PCT/JP2011/074297)
[87] (WO2012/053636)
[30] JP (2010-237249) 2010-10-22
[30] JP (2010-289527) 2010-12-27

[11] **2,815,596**
[13] C
[51] **Int.Cl. F03D 9/25 (2016.01) E04F 10/00 (2006.01) F03D 9/00 (2016.01) F21S 11/00 (2006.01)**
[25] EN
[54] **BUILDING SUNSHADE WITH INTEGRAL ELECTRIC GENERATOR**
[54] **PARE-SOLEIL POUR IMMEUBLE AVEC GENERATEUR D'ELECTRICITE INTEGRE**
[72] HOOPER, WILLIAM J., JR., US
[72] LING, WILLIAM, US
[72] BARBULESCU, ION-HORATIU, US
[73] ALCOA INC., US
[86] (2815596)
[87] (2815596)
[22] 2013-05-10
[30] US (13/483,990) 2012-05-30

---

[11] **2,815,651**
[13] C
[51] **Int.Cl. H04W 88/02 (2009.01) G01R 35/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR OPERATING A MOBILE DEVICE HAVING A MAGNETOMETER**
[54] **SYSTEME ET PROCEDE POUR FAIRE FONCTIONNER UN APPAREIL MOBILE POURVU D'UN MAGNETOMETRE**
[72] OLIVER, ROBERT GEORGE, CA
[72] ALMALKI, NAZIH, CA
[73] BLACKBERRY LIMITED, CA
[86] (2815651)
[87] (2815651)
[22] 2013-05-13
[30] EP (12170348.2) 2012-05-31

---

[11] **2,815,900**
[13] C
[51] **Int.Cl. H04B 1/40 (2015.01) H04W 88/02 (2009.01) H03H 7/38 (2006.01) H03J 3/00 (2006.01) H03J 3/24 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR TUNING CIRCUIT COMPONENTS OF A COMMUNICATION DEVICE**
[54] **METHODES ET APPAREIL POUR FAIRE L'ACCORD DE COMPOSANTS DE CIRCUIT D'UN DISPOSITIF DE COMMUNICATION**
[72] MANSSEN, KEITH RONALD, US
[72] GREENE, MATTHEW RUSSELL, US
[72] HOIRUP, CARSTEN, US
[72] HUGHES, SIMON ANDREW, CA
[72] MORELEN, STEVEN MARK, US
[72] GALPERIN, VICTOR, CA
[72] SPEARS, JOHN, US
[73] BLACKBERRY LIMITED, CA
[86] (2815900)
[87] (2815900)
[22] 2013-05-15
[30] US (13/486,914) 2012-06-01

---

[11] **2,816,546**
[13] C
[51] **Int.Cl. B24B 9/00 (2006.01) B08B 9/02 (2006.01) B24B 41/06 (2012.01)**
[25] EN
[54] **BRUSH-TYPE DEBURRING MACHINE**
[54] **BROSSE A EBARBER**
[72] RATTUNDE, ULRICH, DE
[73] RATTUNDE & CO GMBH, DE
[85] 2013-04-30
[86] 2011-11-01 (PCT/EP2011/069190)
[87] (WO2012/059487)
[30] DE (10 2010 050 317.7) 2010-11-05

---

[11] **2,816,906**
[13] C
[51] **Int.Cl. A61F 2/06 (2013.01) A61B 17/00 (2006.01) A61M 25/00 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR DELIVERING A VASCULAR DEVICE**
[54] **DISPOSITIF ET METHODE D'IMPLANTATION D'UN DISPOSITIF VASCULAIRE**
[72] KARINIEMI, RYAN DOUGLAS, US
[72] GLIMSDALE, MATHIAS C., US
[73] AGA MEDICAL CORPORATION, US
[85] 2013-05-02
[86] 2012-03-08 (PCT/US2012/028266)
[87] (WO2012/134761)
[30] US (13/072,378) 2011-03-25

---

[11] **2,817,766**
[13] C
[51] **Int.Cl. A61B 17/03 (2006.01) A61B 17/00 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR OCCLUDING A SEPTAL DEFECT**
[54] **DISPOSITIFS ET METHODE D'OCCLUSION D'UNE MALFORMATION SEPTALE**
[72] KARINIEMI, RYAN DOUGLAS, US
[72] GLIMSDALE, MATHIAS C., US
[72] OSLUND, JOHN, US
[72] WISE, DEREK RANDALL, US
[73] AGA MEDICAL CORPORATION, US
[85] 2013-05-10
[86] 2012-03-08 (PCT/US2012/028271)
[87] (WO2012/134762)
[30] US (13/072,337) 2011-03-25

---

[11] **2,819,354**
[13] C
[51] **Int.Cl. G06T 1/60 (2006.01) G06F 12/00 (2006.01)**
[25] EN
[54] **MEMORY ACCESS DEVICE**
[54] **DISPOSITIF D'ACCES A LA MEMOIRE**
[72] YAMADA, YASUHIRO, JP
[72] NAGAI, NORIHIKO, JP
[73] NTT ELECTRONICS CORPORATION, JP
[85] 2013-05-29
[86] 2011-03-10 (PCT/JP2011/055605)
[87] (WO2012/120674)

[11] **2,820,314**
[13] C
[51] **Int.Cl. C12N 1/21 (2006.01) A61K 39/095 (2006.01) A61K 39/102 (2006.01) A61K 39/104 (2006.01) A61P 31/04 (2006.01) A61P 37/04 (2006.01) C07K 14/195 (2006.01) C07K 14/22 (2006.01) C07K 14/285 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **GENETICALLY-ENGINEERED NON-TOXIC BLEB VACCINE**
[54] **VACCIN A BLEB NON TOXIQUE MIS AU POINT PAR GENIE GENETIQUE**
[72] BERTHET, FRANCOIS-XAVIER JACQUES, BE
[72] DALEMANS, WILFRIED L.J., BE
[72] DENOEL, PHILIPPE, BE
[72] DEQUESNE, GUY, BE
[72] FERON, CHRISTIANE, BE
[72] LOBET, YVES, BE
[72] POOLMAN, JAN, BE
[72] THONNARD, JOELLE, BE
[72] VOET, PIERRE, BE
[72] THIRY, GEORGES, BE
[73] SMITHKLINE BEECHAM BIOLOGICALS S.A., BE
[86] (2820314)
[87] (2820314)
[22] 2000-07-31
[62] 2,380,840
[30] GB (9918319.6) 1999-08-03

---

[11] **2,820,930**
[13] C
[51] **Int.Cl. F25B 9/00 (2006.01) F25C 3/02 (2006.01)**
[25] EN
[54] **CO2 REFRIGERATION SYSTEM**
[54] **SYSTEME FRIGORIFIQUE PAR CO2**
[72] DUBE, SERGE, CA
[73] TOROMONT INDUSTRIES LTD, CA
[86] (2820930)
[87] (2820930)
[22] 2009-10-23
[62] 2,744,840
[30] US (61/166,884) 2009-04-06
[30] US (61/107,689) 2008-10-23
[30] US (61/184,021) 2009-06-04

---

[11] **2,821,618**
[13] C
[51] **Int.Cl. C30B 25/10 (2006.01) C30B 29/04 (2006.01)**
[25] EN
[54] **DISLOCATION ENGINEERING IN SINGLE CRYSTAL SYNTHETIC DIAMOND MATERIAL**
[54] **INGENIERIE DE DISLOCATION DANS UN MATERIAU EN DIAMANT SYNTHETIQUE MONOCRISTALLIN**
[72] DHILLON, HARPREET KAUR, GB
[72] DAVIES, NICHOLAS MATTHEW, GB
[72] KHAN, RIZWAN UDDIN AHMAD, GB
[72] TWITCHEN, DANIEL JAMES, GB
[72] MARTINEAU, PHILIP MAURICE, GB
[73] ELEMENT SIX LIMITED, GB
[85] 2013-06-13
[86] 2011-12-16 (PCT/EP2011/073147)
[87] (WO2012/084750)
[30] GB (1021985.5) 2010-12-24
[30] US (61/430,751) 2011-01-07

---

[11] **2,821,683**
[13] C
[51] **Int.Cl. B64C 27/64 (2006.01) B64C 27/54 (2006.01) F04D 29/36 (2006.01)**
[25] EN
[54] **RADIAL FLUID DEVICE WITH MULTI-HARMONIC OUTPUT**
[54] **DISPOSITIF A FLUIDE RADIAL AVEC SORTIE MULTI-HARMONIQUE**
[72] FENNY, CARLOS A., US
[73] BELL HELICOPTER TEXTRON INC., US
[86] (2821683)
[87] (2821683)
[22] 2013-07-23
[30] US (13/565,526) 2012-08-02

---

[11] **2,822,285**
[13] C
[51] **Int.Cl. C07C 2/76 (2006.01) C07C 4/02 (2006.01)**
[25] EN
[54] **HYDROCARBON CONVERSION PROCESS**
[54] **PROCEDE DE CONVERSION D'HYDROCARBURE**
[72] KEUSENKOTHEN, PAUL F., US
[72] HERSHKOWITZ, FRANK, US
[72] DENTON, ROBERT D., US
[72] MOHR, GARY D., US
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2013-06-18
[86] 2011-12-20 (PCT/US2011/066165)
[87] (WO2012/099672)
[30] US (61/434,409) 2011-01-19
[30] US (61/434,410) 2011-01-19
[30] US (61/434,411) 2011-01-19
[30] US (61/434,413) 2011-01-19
[30] US (61/434,415) 2011-01-19
[30] US (61/434,417) 2011-01-19
[30] US (61/434,419) 2011-01-19
[30] US (61/481,999) 2011-05-03
[30] US (61/500,854) 2011-06-24
[30] US (61/504,611) 2011-07-05
[30] EP (11180674.1) 2011-09-09

---

[11] **2,822,793**
[13] C
[51] **Int.Cl. H04W 72/04 (2009.01) H04L 27/26 (2006.01)**
[25] EN
[54] **DISTRIBUTED VIRTUAL RESOURCE BLOCK ALLOCATION FOR OFDMA**
[54] **AFFECTATION DE BLOC DISTRIBUE DE RESSOURCES VIRTUELLES A L'OFDMA**
[72] AWAD, YASSIN ADEN, JP
[72] ARNOTT, ROBERT, JP
[73] NEC CORPORATION, JP
[86] (2822793)
[87] (2822793)
[22] 2009-01-22
[62] 2,712,983
[30] GB (0802117.2) 2008-02-05

[11] **2,823,882**
[13] C
[51] **Int.Cl. G06T 9/00 (2006.01) H04N 19/593 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO**
[54] **PROCEDE ET APPAREIL DE CODAGE VIDEO ET PROCEDE ET APPAREIL DE DECODAGE VIDEO**
[72] SONG, HAK-SUP, KR
[72] MIN, JUNG-HYE, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2823882)
[87] (2823882)
[22] 2010-08-17
[62] 2,770,995
[30] KR (10-2009-0075854) 2009-08-17

[11] **2,824,567**
[13] C
[51] **Int.Cl. H04W 28/18 (2009.01)**
[25] EN
[54] **NEGOTIATING CAPABILITIES BETWEEN A WIRELESS SINK AND A WIRELESS SOURCE DEVICE**
[54] **NEGOCIATION DES CAPACITES ENTRE UN RECEPTEUR SANS FIL ET UN DISPOSITIF SOURCE SANS FIL**
[72] RAVEENDRAN, VIJAYALAKSHMI R., US
[72] HUANG, XIAOLONG, US
[72] WANG, XIAODONG, US
[72] SHAUKAT, FAWAD, US
[73] QUALCOMM INCORPORATED, US
[85] 2013-07-10
[86] 2012-01-20 (PCT/US2012/022106)
[87] (WO2012/100218)
[30] US (61/435,194) 2011-01-21
[30] US (61/447,592) 2011-02-28
[30] US (61/448,312) 2011-03-02
[30] US (61/450,101) 2011-03-07
[30] US (61/467,535) 2011-03-25
[30] US (61/467,543) 2011-03-25
[30] US (61/514,863) 2011-08-03
[30] US (61/544,445) 2011-10-07
[30] US (13/344,291) 2012-01-05

[11] **2,824,749**
[13] C
[51] **Int.Cl. C23C 14/24 (2006.01) C23C 14/32 (2006.01) H05H 1/48 (2006.01)**
[25] EN
[54] **ARC EVAPORATION SOURCE**
[54] **SOURCE D'EVAPORATION PAR ARC**
[72] TANIFUJI, SHINICHI, JP
[72] YAMAMOTO, KENJI, JP
[73] KABUSHIKI KAISHA KOBE SEIKO SHO(KOBE STEEL, LTD.), JP
[85] 2013-07-12
[86] 2012-02-23 (PCT/JP2012/054451)
[87] (WO2012/115203)
[30] JP (2011-037094) 2011-02-23
[30] JP (2011-037095) 2011-02-23
[30] JP (2011-097162) 2011-04-25
[30] JP (2011-118267) 2011-05-26
[30] JP (2011-180544) 2011-08-22

[11] **2,824,923**
[13] C
[51] **Int.Cl. B22D 33/02 (2006.01) B33Y 10/00 (2015.01) B22C 9/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCTION OF A CAST COMPONENT**
[54] **PROCEDE ET APPAREIL DE PRODUCTION D'UN COMPOSANT COULE**
[72] FRASIER, DONALD J., US
[72] SCHLIENGER, M. ERIC, US
[72] BRADY, GUY ALLEN, US
[72] KUSH, MATTHEW, US
[72] VESSELY, PATRICK A., US
[73] ROLLS-ROYCE CORPORATION, US
[86] (2824923)
[87] (2824923)
[22] 1999-11-19
[62] 2,714,871
[30] US (60/109,298) 1998-11-20
[30] US (09/322,863) 1999-05-28

[11] **2,825,232**
[13] C
[51] **Int.Cl. B65D 88/00 (2006.01)**
[25] EN
[54] **DRAIN ASSEMBLY FOR A TANK OR CONTAINMENT VESSEL**
[54] **ENSEMBLE VIDANGE POUR RESERVOIR OU ENCEINTE DE CONFINEMENT**
[72] DUCHARME, BLAKE, US
[72] HRUSCHAK, LAWRENCE, US
[73] RHINOKORE COMPOSITES MANUFACTURING PARTNERSHIP, CA
[86] (2825232)
[87] (2825232)
[22] 2013-08-27

[11] **2,825,328**
[13] C
[51] **Int.Cl. B07B 1/46 (2006.01) B01D 33/03 (2006.01) B01D 33/80 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MONITORING WEAR OF AND REPAIRING SHAKER SCREENS**
[54] **PROCEDE ET APPAREIL DESTINES AU CONTROLE DE L'USURE DE TAMIS A SECOUSSES ET A LA REPARATION DE CES DERNIERS**
[72] DAHL, BJORN, NO
[73] OPTIPRO AS, NO
[85] 2013-07-19
[86] 2011-03-18 (PCT/NO2011/000094)
[87] (WO2011/115508)
[30] US (61/315,732) 2010-03-19
[30] NO (NO20100411) 2010-03-19

[11] **2,825,355**
[13] C
[51] **Int.Cl. E21B 43/14 (2006.01) E21B 34/10 (2006.01) E21B 34/14 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **A METHOD FOR INDIVIDUALLY SERVICING A PLURALITY OF ZONES OF A SUBTERRANEAN FORMATION**
[54] **PROCEDE DE DESSERTE INDIVIDUELLE D'UNE PLURALITE DE ZONES D'UNE FORMATION SOUTERRAINE**
[72] HOWELL, MATTHEW TODD, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-07-22
[86] 2012-02-10 (PCT/GB2012/000139)
[87] (WO2012/107730)
[30] US (13/025,039) 2011-02-10

---

[11] **2,825,421**
[13] C
[51] **Int.Cl. E04C 2/292 (2006.01) E04C 2/38 (2006.01) E04D 3/35 (2006.01) E04D 3/365 (2006.01) E04D 3/369 (2006.01)**
[25] EN
[54] **A COMPOSITE INSULATION PANEL**
[54] **PANNEAU ISOLANT COMPOSITE**
[72] CAROLAN, JAMES, IE
[72] FLYNN, GREGORY, IE
[73] KINGSPAN RESEARCH AND DEVELOPMENTS LIMITED, IE
[85] 2013-07-23
[86] 2012-02-09 (PCT/IE2012/000004)
[87] (WO2012/107917)
[30] IE (2011/0057) 2011-02-09

---

[11] **2,825,527**
[13] C
[51] **Int.Cl. C09J 189/00 (2006.01)**
[25] EN
[54] **LOW PH SOY FLOUR-NON UREA DILUENT AND METHODS OF MAKING SAME**
[54] **DILUANT SANS UREE A PH BAS DE FARINE DE SOJA ET PROCEDES DE PREPARATION**
[72] WESCOTT, JAMES M., US
[72] BIRKELAND, MICHAEL J., US
[73] SOLENIS TECHNOLOGIES CAYMAN, L.P., CH
[85] 2013-07-23
[86] 2012-02-16 (PCT/US2012/025348)
[87] (WO2012/112734)
[30] US (61/443,841) 2011-02-17

---

[11] **2,826,004**
[13] C
[51] **Int.Cl. B01D 3/30 (2006.01)**
[25] EN
[54] **ROTATING PACKED BED**
[54] **LIT A GARNISSAGE ROTATIF**
[72] WOLF, HARTWIG, CH
[72] ALEKSIC, PETAR, CH
[72] ENNENBACH, FRANK KLAUS, DE
[72] TOTHILL, MARK HARVEY, GB
[73] ALSTOM TECHNOLOGY LTD, CH
[85] 2013-07-29
[86] 2012-02-07 (PCT/EP2012/052016)
[87] (WO2012/107429)
[30] EP (11153864.1) 2011-02-09

---

[11] **2,826,140**
[13] C
[51] **Int.Cl. H05F 3/00 (2006.01)**
[25] EN
[54] **PORTABLE EQUIPOTENTIAL GRID**
[54] **GRILLE EQUIPOTENTIELLE PORTATIVE**
[72] XU, WILSON, CA
[73] CLEAVELAND/PRICE INC., US
[86] (2826140)
[87] (2826140)
[22] 2013-09-04
[30] US (61/707,382) 2012-09-28
[30] US (13/860,348) 2013-04-10

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[11] **2,827,377**
[13] C
[51] **Int.Cl. B66B 1/46 (2006.01) H01H 36/00 (2006.01)**
[25] EN
[54] **NON-CONTACT SELECTION SWITCH**
[54] **COMMUTATEUR DE SELECTION SANS CONTACT**
[72] YOON, IL SHIK, KR
[73] YOON, IL SHIK, KR
[85] 2013-08-14
[86] 2011-11-03 (PCT/KR2011/008301)
[87] (WO2012/111904)
[30] KR (10-2011-0013642) 2011-02-16
[30] KR (10-2011-0031661) 2011-04-06

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[11] **2,827,878**
[13] C
[51] **Int.Cl. E21B 17/02 (2006.01) E21B 23/00 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **EXPANSION CONE ASSEMBLY FOR SETTING A LINER HANGER IN A WELLBORE CASING**
[54] **ENSEMBLE DE CONES DE DILATATION DESTINE AU POSITIONNEMENT D'UN DISPOSITIF DE SUSPENSION DANS UN TUBAGE DE TROU DE FORAGE**
[72] HAZELIP, GARY LYNN, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-08-20
[86] 2012-02-17 (PCT/US2012/025566)
[87] (WO2012/121857)
[30] US (13/040,668) 2011-03-04

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[11] **2,829,527**
[13] C
[51] **Int.Cl. A47C 31/00 (2006.01) A01M 1/00 (2006.01) A47C 29/00 (2006.01) A47C 31/10 (2006.01)**
[25] EN
[54] **MATTRESS ENCASEMENT FOR PREVENTING BED BUG ESCAPEMENT VIA A ZIPPER OPENING**
[54] **ENVELOPPE DE MATELAS EMPECHANT LES PUNAISES DES LITS DE S'ECHAPPER GRACE A UNE OUVERTURE PAR FERMETURE A GLISSIERE**
[72] BELL, JAMES, US
[72] CHEN, YUEH-JYH, US
[72] YEH, CHING-YAO, US
[73] JAB DISTRIBUTORS, LLC., US
[86] (2829527)
[87] (2829527)
[22] 2008-03-07
[62] 2,817,702
[30] US (60/895,011) 2007-03-15
[30] US (11/756,249) 2007-05-31

[11] **2,829,602**
[13] C
[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/50 (2006.01) B01D 53/62 (2006.01)**
[25] EN
[54] **DESULFURIZATION IN A REGENERATIVE CALCIUM CYCLE SYSTEM**
[54] **DESULFURATION DANS UN SYSTEME A CYCLE DE CALCIUM REGENERATEUR**
[72] STALLMANN, OLAF, DE
[72] HEINZ, GERHARD, DE
[72] KOSS, PETER ULRICH, CH
[73] ALSTOM TECHNOLOGY LTD, CH
[86] (2829602)
[87] (2829602)
[22] 2013-10-09
[30] EP (12188666.7) 2012-10-16

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[11] **2,830,027**
[13] C
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4985 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **NOVEL BICYCLIC PYRIDINONES**
[54] **NOUVELLES PYRIDONES BICYCLIQUES**
[72] AM ENDE, CHRISTOPHER WILLIAM, US
[72] FISH, BENJAMIN ADAM, US
[72] GREEN, MICHAEL ERIC, US
[72] JOHNSON, DOUGLAS SCOTT, US
[72] MULLINS, PATRICK BRADLEY, US
[72] O'DONNELL, CHRISTOPHER JOHN, US
[72] PETTERSSON, MARTIN YOUNGJIN, US
[72] STIFF, CORY MICHAEL, US
[72] SUBRAMANYAM, CHAKRAPANI, US
[72] TRAN, TUAN PHONG, US
[72] NAVARATNAM, THAYALAN, US
[73] PFIZER INC., US
[85] 2013-09-12
[86] 2012-03-21 (PCT/IB2012/051348)
[87] (WO2012/131539)
[30] US (61/470,076) 2011-03-31
[30] US (61/599,022) 2012-02-15

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[11] **2,830,160**
[13] C
[51] **Int.Cl. E21B 19/16 (2006.01)**
[25] EN
[54] **ROTATING CONTROL DEVICE WITH POSITIVE DRIVE GRIPPING DEVICE**
[54] **DISPOSITIF DE COMMANDE ROTATIF COMPRENANT UN DISPOSITIF DE PREHENSION A ENTRAINEMENT POSITIF**
[72] CURTIS, FREDRICK D., US
[72] ALLEY, SEAN A., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-09-13
[86] 2011-04-06 (PCT/US2011/031367)
[87] (WO2012/138333)

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[11] **2,830,968**
[13] C
[51] **Int.Cl. C10B 53/00 (2006.01) B01J 19/00 (2006.01) C10L 1/02 (2006.01)**
[25] EN
[54] **SYSTEM AND PROCESS FOR THERMOCHEMICAL TREATMENT OF MATTER CONTAINING ORGANIC COMPOUNDS**
[54] **SYSTEME ET PROCEDE POUR UN TRAITEMENT THERMOCHIMIQUE DE MATIERE CONTENANT DES COMPOSES ORGANIQUES**
[72] VERMA, MAUSAM, CA
[72] GODBOUT, STEPHANE, CA
[72] SOLOMATNIKOVA, OLGA, CA
[72] ZEGAN, DAN, CA
[72] LAROUCHE, JEAN-PIERRE, CA
[72] PELLETIER, FREDERIC, CA
[73] INSTITUT DE RECHERCHEET DE DEVELOPPEMENT EN AGROENVIRONNEMENT INC. (IRDA), CA
[73] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[85] 2013-09-23
[86] 2012-03-23 (PCT/CA2012/000260)
[87] (WO2012/126096)
[30] US (61/466,746) 2011-03-23

---

[11] **2,831,232**
[13] C
[51] **Int.Cl. F01D 9/02 (2006.01)**
[25] EN
[54] **TURBINE COMBUSTION SYSTEM COOLING SCOOP**
[54] **OUIE DE REFROIDISSEMENT DE SYSTEME DE COMBUSTION DE TURBINE**
[72] NARCUS, ANDREW R., US
[72] GENT, MATTHEW, US
[72] THERRIEN, NEAL, US
[73] SIEMENS ENERGY, INC., US
[85] 2013-09-24
[86] 2012-03-01 (PCT/US2012/027262)
[87] (WO2012/134698)
[30] US (61/468,678) 2011-03-29
[30] US (13/241,391) 2011-09-23

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[11] **2,833,328**
[13] C
[51] **Int.Cl. A47G 7/00 (2006.01) A47G 7/08 (2006.01)**
[25] EN
[54] **ORNAMENTAL SURROUND FOR PLANTS, TREES, AND POST**
[54] **ENCEINTE ORNEMENTALE POUR PLANTES, ARBRES ET POTEAUX**
[72] ARNOTT, MACKENZIE RAE, CA
[73] ARNOTT, MACKENZIE RAE, CA
[86] (2833328)
[87] (2833328)
[22] 2013-11-13
[30] US (61728582) 2012-11-20

[11] **2,834,158**
[13] C
[51] **Int.Cl. B65B 11/04 (2006.01) B65B 11/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR METERED PRE-STRETCH FILM DELIVERY**
[54] **PROCEDE ET APPAREIL DE DISTRIBUTION DOSEE DE FILM PRE-ETIRE**
[72] LANCASTER, PATRICK R., III, US
[72] ELDRIDGE, DAVID E., US
[72] HALL, WILLIE MARTIN, US
[72] JOHNSON, RICHARD L., US
[72] MARTIN, CURTIS W., US
[72] MOORE, PHILIP R., US
[72] NORRIS, JOSEPH DONALD, US
[73] LANTECH.COM, LLC, US
[86] (2834158)
[87] (2834158)
[22] 2007-02-23
[62] 2,643,307
[30] US (60/775,779) 2006-02-23

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[11] **2,834,857**
[13] C
[51] **Int.Cl. E21B 33/038 (2006.01) E21B 17/02 (2006.01) E21B 33/035 (2006.01)**
[25] EN
[54] **SINGLE UPSET LANDING STRING RUNNING SYSTEM**
[54] **SYSTEME POUR FAIRE DESCENDRE UN TRAIN DE TIGES DE POSE A RENFLEMENT UNIQUE**
[72] ANGELLE, JEREMY RICHARD, US
[72] THIBODEAUX, ROBERT L., JR., US
[72] HOLLIER, TYLER J., US
[73] FRANK'S INTERNATIONAL, LLC, US
[85] 2013-10-31
[86] 2012-04-30 (PCT/US2012/035746)
[87] (WO2012/151146)
[30] US (61/481,216) 2011-05-01
[30] US (13/459,314) 2012-04-30

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[11] **2,834,905**
[13] C
[51] **Int.Cl. G01B 9/04 (2006.01)**
[25] EN
[54] **LINKING OF MICROSCOPES FOR ANALYSIS OF OBJECTS COMPRISING TOOL MARKS**
[54] **MISE EN LIAISON DE MICROSCOPES POUR L'ANALYSE D'OBJETS COMPORTANT DES MARQUES D'OUTILS**
[72] BEAUCHAMP, ALAIN, CA
[72] ROBERGE, DANNY, CA
[72] PERRON, BENOIT, CA
[73] ULTRA ELECTRONICS FORENSIC TECHNOLOGY INC., CA
[85] 2013-11-01
[86] 2011-05-02 (PCT/CA2011/000521)
[87] (WO2011/137518)
[30] US (61/330,604) 2010-05-03

---

[11] **2,836,554**
[13] C
[51] **Int.Cl. H01M 8/2485 (2016.01) H01M 8/04029 (2016.01) H01M 2/30 (2006.01) H01M 8/02 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] HOTTA, YUTAKA, JP
[72] ITOGA, MICHITARO, JP
[72] TAKEYAMA, MAKOTO, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2013-11-18
[86] 2011-07-12 (PCT/JP2011/065887)
[87] (WO2013/008315)

---

[11] **2,836,764**
[13] C
[51] **Int.Cl. B62M 6/50 (2010.01)**
[25] EN
[54] **DRIVING UNIT AND BATTERY-ASSISTED BICYCLE**
[54] **UNITE D'ENTRAINEMENT ET BICYCLETTE ASSISTEE PAR BATTERIE**
[72] ARIMUNE, NOBUYASU, JP
[72] KAMIYA, SATOSHI, JP
[72] NEGORO, MASANORI, JP
[73] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[86] (2836764)
[87] (2836764)
[22] 2013-12-16
[30] JP (JP2012-275150) 2012-12-17

---

[11] **2,838,131**
[13] C
[51] **Int.Cl. E01D 19/00 (2006.01) E01D 19/02 (2006.01) E02D 27/32 (2006.01) E04C 3/34 (2006.01)**
[25] EN
[54] **MODULAR COVER FOR SUPPORT COLUMN**
[54] **COUVERCLE MODULAIRE POUR COLONNE DE SOUTIEN**
[72] HABODASZ, ANTHONY, US
[73] HABODASZ, ANTHONY, US
[86] (2838131)
[87] (2838131)
[22] 2013-12-30
[30] US (61/747,635) 2012-12-31
[30] US (61/913,618) 2013-12-09

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[11] **2,838,937**
[13] C
[51] **Int.Cl. B60B 33/02 (2006.01) B60B 33/00 (2006.01)**
[25] EN
[54] **ROLLER**
[54] **ENSEMBLE ROUE A PIVOT**
[72] HOFRICHTER, GUNTHER, DE
[72] PLAUTZ, KARL-HEINZ, DE
[72] HEIN, GEORG, DE
[73] TENTE GMBH & CO. KG, DE
[85] 2013-12-10
[86] 2012-06-01 (PCT/EP2012/060388)
[87] (WO2012/171814)
[30] DE (10 2011 051 068.0) 2011-06-15
[30] DE (10 2011 052 693.5) 2011-08-12
[30] DE (10 2011 055 418.1) 2011-11-16

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[11] **2,840,331**
[13] C
[51] **Int.Cl. C10G 21/16 (2006.01) C07C 47/127 (2006.01)**
[25] EN
[54] **ADDITIVE AND METHOD FOR REMOVAL OF CALCIUM FROM CRUDE OILS CONTAINING CALCIUM NAPHTHENATE**
[54] **ADDITIF ET PROCEDE D'ELIMINATION DU CALCIUM DES HUILES CONTENANT DU NAPHTENATE DE CALCIUM**
[72] SUBRAMANIYAM, MAHESH, IN
[73] DORF KETAL CHEMICALS (INDIA) PRIVATE LIMITED, IN
[85] 2013-12-23
[86] 2012-06-26 (PCT/IN2012/000453)
[87] (WO2013/024489)
[30] IN (1885/MUM/2011) 2011-06-29

[11] **2,840,940**
[13] C
[51] **Int.Cl. G01J 3/10 (2006.01) G01J 3/02 (2006.01) G01J 3/42 (2006.01) G01N 21/47 (2006.01)**
[25] EN
[54] **OPTICAL SPECTROMETER WITH UNDERFILLED FIBER OPTIC SAMPLE INTERFACE**
[54] **SPECTROMETRE OPTIQUE AVEC INTERFACE D'ECHANTILLON DE FIBRE OPTIQUE SOUS-REMPLIE**
[72] ASHMEAD, DAMIAN W., US
[72] DECK, FRANCIS J., US
[73] THERMO ELECTRON SCIENTIFIC INSTRUMENTS LLC, US
[85] 2014-01-03
[86] 2012-05-31 (PCT/US2012/040219)
[87] (WO2013/009404)
[30] US (13/183,346) 2011-07-14

---

[11] **2,841,563**
[13] C
[51] **Int.Cl. C01B 31/08 (2006.01) C09C 1/44 (2006.01)**
[25] EN
[54] **OPERATIONAL CONDITIONS AND METHOD FOR PRODUCTION OF HIGH QUALITY ACTIVATED CARBON**
[54] **CONDITIONS OPERATOIRES ET PROCEDE DE PRODUCTION DE CHARBON ACTIF DE HAUTE QUALITE**
[72] JONES, MICHAEL A., US
[73] PNEUMATIC PROCESSING TECHNOLOGIES, LLC, US
[85] 2014-01-13
[86] 2012-07-18 (PCT/US2012/047232)
[87] (WO2013/012941)
[30] US (61/508,929) 2011-07-18

---

[11] **2,842,174**
[13] C
[51] **Int.Cl. A46B 15/00 (2006.01) A61C 17/00 (2006.01)**
[25] EN
[54] **TOOTHBRUSH TISSUE CLEANSER**
[54] **ELEMENT DE NETTOYAGE TISSULAIRE POUR BROSSE A DENTS**
[72] HOHLBEIN, DOUGLAS J., US
[73] COLGATE-PALMOLIVE COMPANY, US
[86] (2842174)
[87] (2842174)
[22] 2004-06-18
[62] 2,800,233
[30] US (10/601,106) 2003-06-20
[30] US (29/189,729) 2003-09-10
[30] US (PCT/US03/29497) 2003-09-17
[30] US (PCT/US03/30633) 2003-09-26

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[11] **2,842,421**
[13] C
[51] **Int.Cl. A61F 2/32 (2006.01)**
[25] EN
[54] **LINED FEMORAL CUP**
[54] **COUPE FEMORALE REVETUE**
[72] TERMANINI, ZAFER, US
[73] HIP INNOVATION TECHNOLOGY LLC, US
[85] 2014-01-20
[86] 2012-07-18 (PCT/US2012/047164)
[87] (WO2013/032589)
[30] US (61/529,955) 2011-09-01

---

[11] **2,842,484**
[13] C
[51] **Int.Cl. E04C 5/16 (2006.01)**
[25] EN
[54] **BAR CONNECTING APPARATUS**
[54] **APPAREIL DE CONNEXION DE BARRES**
[72] KODI, JON R., US
[73] KODI KLIP CORPORATION, US
[86] (2842484)
[87] (2842484)
[22] 2007-11-21
[62] 2,701,308
[30] US (60/860,434) 2006-11-21
[30] US (11/622,674) 2007-01-12
[30] US (60/911,401) 2007-04-12
[30] US (11/778,174) 2007-07-16

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[11] **2,843,845**
[13] C
[51] **Int.Cl. B01J 37/00 (2006.01) B01J 29/00 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01)**
[25] EN
[54] **FISCHER-TROPSCH CATALYST ACTIVATION PROCEDURE**
[54] **PROCEDURE D'ACTIVATION DE CATALYSEUR DE FISCHER-TROPSCH**
[72] INGA, JUAN R., US
[73] GI GASIFICATION INTERNATIONAL, S.A., PT
[85] 2014-01-31
[86] 2011-08-31 (PCT/US2011/049959)
[87] (WO2012/166167)
[30] US (13/117,879) 2011-05-27

---

[11] **2,845,085**
[13] C
[51] **Int.Cl. B01L 3/14 (2006.01) G01N 1/00 (2006.01) G01N 33/48 (2006.01) G01N 35/02 (2006.01) G01N 35/10 (2006.01) B01L 9/06 (2006.01)**
[25] EN
[54] **VIALS AND APPARATUS FOR OBTAINING AN ALIQUOT OF A SAMPLE**
[54] **FLACONS ET APPAREIL DESTINES A L'OBTENTION D'UNE PARTIE ALIQUOTE D'UN ECHANTILLON**
[72] SAKAL, ROBERT, US
[72] WATTS, HAL, US
[72] SCAMPINI, STEVEN A., US
[73] CYTYC CORPORATION, US
[86] (2845085)
[87] (2845085)
[22] 2007-11-19
[62] 2,666,387
[30] US (11/563,639) 2006-11-27

[11] **2,845,349**
[13] C
[51] **Int.Cl. B65B 69/00 (2006.01) A01F 25/00 (2006.01) B65G 65/34 (2006.01) B65H 19/22 (2006.01) B65H 67/04 (2006.01)**
[25] EN
[54] **GRAIN BAG WINDER**
[54] **ENROULEUSE A SACS DE GRAIN**
[72] WIERENGA, LAMBERT, CA
[73] NEERALTA MANUFACTURING INC., CA
[86] (2845349)
[87] (2845349)
[22] 2014-03-11
[30] US (61/777, 501) 2013-03-12
[30] US (61/908,976) 2013-11-26

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[11] **2,845,983**
[13] C
[51] **Int.Cl. C10G 1/04 (2006.01) B01D 21/00 (2006.01) B03B 9/02 (2006.01)**
[25] EN
[54] **LEAN FROTH PROCESS FOR OIL SANDS PROCESSING**
[54] **PROCEDE DE PRODUCTION DE MOUSSE EPURE POUR LE TRAITEMENT DES SABLES BITUMINEUX**
[72] WEN, MICHAEL Y., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[86] (2845983)
[87] (2845983)
[22] 2014-03-13

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[11] **2,846,002**
[13] C
[51] **Int.Cl. C08L 97/00 (2006.01) B27N 3/04 (2006.01) B27N 3/08 (2006.01) C08J 3/20 (2006.01) C08K 3/22 (2006.01) C08K 5/21 (2006.01)**
[25] EN
[54] **LIQUID KRAFT LIGNIN COMPOSITIONS**
[54] **COMPOSITIONS DE LIGNINE KRAFT LIQUIDE**
[72] WINTEROWD, JACK G., US
[73] WEYERHAEUSER NR COMPANY, US
[86] (2846002)
[87] (2846002)
[22] 2014-03-12
[30] US (13/853,938) 2013-03-29

---

[11] **2,846,915**
[13] C
[51] **Int.Cl. E04C 1/00 (2006.01) E02D 29/02 (2006.01)**
[25] EN
[54] **IRREGULAR TRAPEZOIDAL BUILDING UNIT AND WALL STRUCTURE INCLUDING SAME**
[54] **UNITE DE BATIMENT TRAPEZOIDALE IRREGULIERE ET STRUCTURE MURALE COMPRENANT CELLE-CI**
[72] RICCOBENE, THOMAS S., US
[72] MACDONALD, ROBERT A., US
[73] KEYSTONE RETAINING WALL SYSTEMS LLC, US
[86] (2846915)
[87] (2846915)
[22] 2014-03-14
[30] US (61/788,855) 2013-03-15

---

[11] **2,846,949**
[13] C
[51] **Int.Cl. A01G 1/08 (2006.01) E01C 5/00 (2006.01) E01C 9/00 (2006.01) E01C 11/22 (2006.01) E04C 1/00 (2006.01)**
[25] EN
[54] **TWISTED BLOCK FOR PAVING AND EDGING**
[54] **BLOC TORSADE POUR PAVAGE ET BORDURE**
[72] RICCOBENE, THOMAS S., US
[72] MACDONALD, ROBERT A., US
[73] KEYSTONE RETAINING WALL SYSTEMS LLC, US
[86] (2846949)
[87] (2846949)
[22] 2014-03-14
[30] US (61/790,268) 2013-03-15

---

[11] **2,847,500**
[13] C
[51] **Int.Cl. A61M 5/315 (2006.01)**
[25] EN
[54] **PLUNGER ROD WITH DOSE SETTING MEANS AND INJECTION DEVICE**
[54] **TIGE DE PISTON AVEC MOYEN DE REGLAGE DE LA DOSE ET DISPOSITIF D'INJECTION**
[72] GRUNHUT, GUILLAUME, FR
[73] BECTON DICKINSON FRANCE, FR
[85] 2014-03-04
[86] 2012-09-14 (PCT/EP2012/068059)
[87] (WO2013/037937)
[30] EP (11306165.9) 2011-09-16

---

[11] **2,848,383**
[13] C
[51] **Int.Cl. E21B 33/138 (2006.01) E21B 47/26 (2012.01) C09K 8/42 (2006.01) C09K 8/516 (2006.01) C09K 8/70 (2006.01) C09K 8/76 (2006.01)**
[25] EN
[54] **METHODS OF FLUID LOSS CONTROL, DIVERSION, AND SEALING USING DEFORMABLE PARTICULATES**
[54] **PROCEDES DE REDUCTION DE PERTE DE FLUIDE, DE DEVIATION ET D'ETANCHEIFICATION UTILISANT DES MATIERES PARTICULAIRES DEFORMABLES**
[72] LIANG, FENG, US
[72] TODD, BRADLEY L., US
[72] WELTON, THOMAS D., US
[72] SAINI, RAJESH K., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-03-10
[86] 2012-09-13 (PCT/US2012/055100)
[87] (WO2013/052252)
[30] US (13/252,349) 2011-10-04

---

[11] **2,850,493**
[13] C
[51] **Int.Cl. B01D 1/00 (2006.01) B01D 19/00 (2006.01) H05B 6/00 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR DISTILLING OR THICKENING FLUIDS**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE DISTILLER OU D'EPAISSIR DES FLUIDES**
[72] APIECIONEK, ROBERT, PL
[72] CIOSKA, TOMASZ, PL
[73] PLAZMATRONIKA NT SP. Z.O.O., PL
[85] 2014-03-28
[86] 2013-02-15 (PCT/PL2013/000018)
[87] (WO2013/122490)
[30] PL (P-398120) 2012-02-15

[11] **2,850,751**
[13] C
[51] **Int.Cl. B23B 47/00 (2006.01)**
[25] EN
[54] **PRESSURE FOOT OFFSET NOSE PIECE**
[54] **PIECE DE NEZ DECALEE A PRESSION DU PIED**
[72] RUSSELL, DON S., US
[73] THE BOEING COMPANY, US
[86] (2850751)
[87] (2850751)
[22] 2014-04-29
[30] US (13/934,158) 2013-07-02

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[11] **2,850,871**
[13] C
[51] **Int.Cl. H01R 4/28 (2006.01) H02S 40/34 (2014.01) H01R 4/30 (2006.01) H01R 4/38 (2006.01) H01R 4/44 (2006.01) H01R 4/66 (2006.01)**
[25] EN
[54] **GROUNDING AND BONDING BRACKET**
[54] **SUPPORT DE MISE A LA TERRE ET DE LIAISON**
[72] MAGNO, JOEY D., US
[73] THOMAS & BETTS INTERNATIONAL, LLC, US
[86] (2850871)
[87] (2850871)
[22] 2014-05-01
[30] US (61/819,140) 2013-05-03
[30] US (14/264,535) 2014-04-29

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[11] **2,851,393**
[13] C
[51] **Int.Cl. B64D 15/00 (2006.01) B64D 15/20 (2006.01) B64D 15/22 (2006.01)**
[25] EN
[54] **SUPERCOOLED LARGE DROP ICING CONDITION DETECTION SYSTEM**
[54] **SYSTEME DE DETECTION D'UNE CONDITION DE GIVRAGE A GROSSES GOUTTES SURFONDUES**
[72] MEIS, CHARLES S., US
[72] BOSETTI, CRIS K., US
[73] THE BOEING COMPANY, US
[85] 2014-04-07
[86] 2012-11-26 (PCT/US2012/066515)
[87] (WO2013/103453)
[30] US (13/344,144) 2012-01-05

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[11] **2,851,756**
[13] C
[51] **Int.Cl. A63B 67/00 (2006.01) B63B 35/73 (2006.01) A63B 4/00 (2006.01)**
[25] EN
[54] **ARTIFICIAL SPORT LOG**
[54] **BILLE DE SPORT ARTIFICIELLE**
[72] HOESCHLER, JAY F., US
[72] HOESCHLER, JUDITH L., US
[72] HOESCHLER, ABIGAEL A., US
[73] HOESCHLER, JAY F., US
[73] HOESCHLER, JUDITH L., US
[73] HOESCHLER, ABIGAEL A., US
[86] (2851756)
[87] (2851756)
[22] 2014-05-15
[30] US (14/012,193) 2013-08-28

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[11] **2,852,095**
[13] C
[51] **Int.Cl. E21F 11/00 (2006.01)**
[25] EN
[54] **CHANGE OVER STATION AND METHOD**
[54] **STATION DE TRANSITION ET PROCEDE**
[72] MAUST, DAVID EMERSON, US
[72] MURRAY, KYLE R., US
[72] REINMANN, JOHN J., JR., US
[73] STRATA PRODUCTS WORLDWIDE, LLC, US
[86] (2852095)
[87] (2852095)
[22] 2014-05-22
[30] US (61/827,348) 2013-05-24

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[11] **2,853,717**
[13] C
[51] **Int.Cl. G06F 21/44 (2013.01) G06F 21/73 (2013.01) G06F 21/76 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS OF DEVICE AUTHENTICATION INCLUDING FEATURES OF CIRCUIT TESTING AND VERIFICATION IN CONNECTION WITH KNOWN BOARD INFORMATION**
[54] **SYSTEMES ET PROCEDES D'AUTHENTIFICATION DE DISPOSITIF COMPRENANT DES FONCTIONS D'ESSAI ET DE VERIFICATION DE CIRCUIT EN RAPPORT AVEC DES INFORMATIONS DE CARTE CONNUES**
[72] LA FEVER, GEORGE BERNARD, US
[72] FLAUM, ISER B., US
[73] ELECTRONIC WARFARE ASSOCIATES, INC., US
[85] 2014-04-25
[86] 2012-10-26 (PCT/US2012/062121)
[87] (WO2013/063393)
[30] US (61/552,074) 2011-10-27

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[11] **2,853,779**
[13] C
[51] **Int.Cl. A61K 38/21 (2006.01) A61K 31/365 (2006.01) A61P 21/00 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **COMBINED THERAPY WITH INTERFERON AND ANDROGRAPHOLIDES FOR MULTIPLE SCLEROSIS**
[54] **THERAPIE DE LUTTE CONTRE LA SCLEROSE EN PLAQUES COMPRENANT UNE COMBINAISON D'INTERFERON ET D'ANDROGRAPHOLIDES**
[72] HANCKE OROZCO, JUAN L., CL
[72] BURGOS, RAFAEL, CL
[73] INNOBIOSCIENCE, LLC, US
[73] HANCKE OROZCO, JUAN L., CL
[73] BURGOS, RAFAEL, CL
[85] 2014-04-08
[86] 2012-12-19 (PCT/US2012/070568)
[87] (WO2013/096423)
[30] US (61/578,650) 2011-12-21

[11] **2,854,082**
[13] C
[51] **Int.Cl. F02K 3/06 (2006.01) F02C 3/113 (2006.01) F02C 7/36 (2006.01) F02K 3/072 (2006.01)**
[25] EN
[54] **GEARED TURBOFAN GAS TURBINE ENGINE ARCHITECTURE**
[54] **ARCHITECTURE D'UN MOTEUR A TURBINE A GAZ A TURBOREACTEUR A DOUBLE FLUX ET A ENGRENAGE**
[72] KUPRATIS, DANIEL BERNARD, US
[72] SCHWARZ, FREDERICK M., US
[73] UNITED TECHNOLOGIES CORPORATION, US
[85] 2014-04-29
[86] 2013-01-29 (PCT/US2013/023559)
[87] (WO2013/169316)
[30] US (13/363,154) 2012-01-31
[30] US (61/653,745) 2012-05-31
[30] US (13/645,606) 2012-10-05

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[11] **2,854,275**
[13] C
[51] **Int.Cl. H04L 12/16 (2006.01) G06Q 50/30 (2012.01)**
[25] EN
[54] **SERVER-SIDE RATE-LIMITING ALGORITHMS FOR PIGGYBACKING SOCIAL UPDATES FOR MOBILE DEVICES**
[54] **ALGORITHMES DE LIMITATION DE DEBIT COTE SERVEUR POUR SUPERPOSER DES MISES A JOUR SOCIALES POUR DES DISPOSITIFS MOBILES**
[72] TOKSVIG, MICHAEL JOHN MCKENZIE, US
[72] PAPAKIPOS, MATTHEW NICHOLAS, US
[73] FACEBOOK, INC., US
[85] 2014-05-01
[86] 2012-10-15 (PCT/US2012/060229)
[87] (WO2013/066611)
[30] US (13/290,000) 2011-11-04

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[11] **2,854,705**
[13] C
[51] **Int.Cl. H04N 19/52 (2014.01) H04N 19/137 (2014.01) H04N 19/17 (2014.01) H04N 19/174 (2014.01) H04N 19/182 (2014.01)**
[25] EN
[54] **VIDEO PREDICTION ENCODING DEVICE, VIDEO PREDICTION ENCODING METHOD, VIDEO PREDICTION ENCODING PROGRAM, VIDEO PREDICTION DECODING DEVICE, VIDEO PREDICTION DECODING METHOD, AND VIDEO PREDICTION DECODING PROGRAM**
[54] **DISPOSITIF DE CODAGE VIDEO PAR PREDICTION, PROCEDE DE CODAGE VIDEO PAR PREDICTION, PROGRAMME DE CODAGE VIDEO PAR PREDICTION, DISPOSITIF DE DECODAGE VIDEO PAR PREDICTION, PROCEDE DE DECODAGE VIDEO PAR PREDICTION ET PROGRAMME DE DECODAGE VIDEO PAR PREDICTION**
[72] SUZUKI, YOSHINORI, JP
[72] BOON, CHOONG SENG, JP
[73] NTT DOCOMO, INC., JP
[85] 2014-05-06
[86] 2012-09-25 (PCT/JP2012/074575)
[87] (WO2013/069384)
[30] JP (2011-243490) 2011-11-07

---

[11] **2,854,938**
[13] C
[51] **Int.Cl. B65D 85/10 (2006.01) B65D 5/66 (2006.01)**
[25] EN
[54] **PACKAGE OF SMOKING ARTICLES WITH A SLIDING OPENING AND A HINGED LID**
[54] **EMBALLAGE D'ARTICLES A FUMER DOTE D'UNE OUVERTURE COULISSANTE ET UN COUVERCLE ARTICULE**
[72] PETRUCCI, LUCA, IT
[72] SQUARZONI, MICHELE, IT
[73] JAPAN TOBACCO INC., JP
[85] 2014-05-07
[86] 2012-11-08 (PCT/IB2012/056261)
[87] (WO2013/068959)
[30] IT (BO2011A000635) 2011-11-08

---

[11] **2,854,978**
[13] C
[51] **Int.Cl. B26D 7/08 (2006.01) B26D 5/00 (2006.01) B26D 1/00 (2006.01)**
[25] EN
[54] **ULTRASOUND CUTTING DEVICE**
[54] **DISPOSITIF DE COUPE A ULTRASONS**
[72] KISING, JURGEN, CH
[73] ARTECH ULTRASONIC SYSTEMS AG, CH
[85] 2014-05-08
[86] 2012-11-09 (PCT/EP2012/004663)
[87] (WO2013/068123)
[30] DE (10 2011 118 208.3) 2011-11-11

---

[11] **2,855,313**
[13] C
[51] **Int.Cl. H04B 1/7143 (2011.01) H04B 1/713 (2011.01)**
[25] EN
[54] **A METHOD AND APPARATUS FOR SPREADING SEQUENCE HOPPING IN CODE-MULTIPLEXED CONTROL CHANNELS**
[54] **PROCEDE ET APPAREIL DE SAUT DE SEQUENCE D'ETALEMENT DANS DES CANAUX DE COMMANDE A MULTIPLEXAGE PAR CODE**
[72] PARKVALL, STEFAN, SE
[72] CHENG, JUNG-FU, US
[72] WANG, YI-PIN ERIC, US
[73] LENOVO GROUP LIMITED, CN
[86] (2855313)
[87] (2855313)
[22] 2004-12-17
[62] 2,579,429

[11] **2,855,413**
[13] C
[51] **Int.Cl. E02D 27/42 (2006.01) E04H 12/22 (2006.01) E05B 73/00 (2006.01) H02G 3/02 (2006.01)**
[25] EN
[54] **ANTI-THEFT ASSEMBLY FOR INHIBITING THEFT OF CABLE FROM LIGHT POLES**
[54] **ENSEMBLE ANTIVOL POUR EMPECHER LE VOL DE CABLE DANS LES LAMPADAIRES**
[72] BANYI, ZOLTAN, CA
[72] BROCKMAN, TED, CA
[72] GIOSAN, IOAN, CA
[73] VALMONT WEST COAST ENGINEERING LTD., CA
[86] (2855413)
[87] (2855413)
[22] 2014-06-30
[30] US (13/951,204) 2013-07-25

---

[11] **2,855,901**
[13] C
[51] **Int.Cl. C07C 273/04 (2006.01)**
[25] EN
[54] **A PROCESS FOR SYNTHESIS OF UREA AND A RELATED ARRANGEMENT FOR A REACTION SECTION OF A UREA PLANT**
[54] **PROCEDE POUR LA SYNTHESE D'UREE ET AGENCEMENT S'Y RAPPORTANT POUR UNE SECTION DE REACTION D'UNE INSTALLATION DE PRODUCTION D'UREE**
[72] SIOLI, GIANCARLO, IT
[72] CAVUOTI, GIACOMO, CH
[73] CASALE SA, CH
[85] 2014-05-14
[86] 2012-11-15 (PCT/EP2012/072669)
[87] (WO2013/083378)
[30] EP (11192011.2) 2011-12-05

---

[11] **2,856,675**
[13] C
[51] **Int.Cl. C07D 309/12 (2006.01)**
[25] EN
[54] **PROSTAGLANDIN DERIVATIVES**
[54] **DERIVES DE PROSTAGLANDINE**
[72] HIRATA, RYU, JP
[72] MATSUKAWA, TATSUYA, JP
[72] MASUZAKI, KAZUHIRO, JP
[72] UENO, RYUJI, JP
[73] R-TECH UENO, LTD., JP
[73] SUCAMPO AG, CH
[86] (2856675)
[87] (2856675)
[22] 2007-02-06
[62] 2,819,844
[30] US (60/765,728) 2006-02-07

---

[11] **2,856,894**
[13] C
[51] **Int.Cl. B65D 41/48 (2006.01) A61J 1/14 (2006.01) B65D 51/00 (2006.01)**
[25] FR
[54] **LOCKING DEVICE FOR A CAP**
[54] **DISPOSITIF DE VERROUILLAGE DE BOUCHON**
[72] CHANAS, QUENTIN, FR
[72] BELLE, GUILLAUME, FR
[73] A. RAYMOND ET CIE, FR
[85] 2014-05-23
[86] 2013-02-06 (PCT/EP2013/052273)
[87] (WO2013/120739)
[30] FR (12/51306) 2012-02-13

---

[11] **2,858,965**
[13] C
[51] **Int.Cl. C30B 25/10 (2006.01) C30B 25/16 (2006.01) C30B 25/20 (2006.01) C30B 29/04 (2006.01)**
[25] EN
[54] **SINGLE CRYSTAL CVD SYNTHETIC DIAMOND MATERIAL**
[54] **MATERIAU DIAMANT SYNTHETIQUE MONOCRISTALLIN FORME PAR CVD**
[72] DHILLON, HARPREET KAUR, GB
[72] TWITCHEN, DANIEL JAMES, US
[72] KHAN, RIZWAN UDDIN AHMAD, GB
[73] ELEMENT SIX TECHNOLOGIES LIMITED, GB
[85] 2014-06-11
[86] 2012-12-12 (PCT/EP2012/075237)
[87] (WO2013/087697)
[30] GB (1121642.1) 2011-12-16
[30] US (61/576,465) 2011-12-16

---

[11] **2,860,777**
[13] C
[51] **Int.Cl. E02F 9/28 (2006.01) E02F 3/40 (2006.01)**
[25] EN
[54] **ATTACHMENT OF WEAR MEMBER TO LIP OF EXCAVATION IMPLEMENT**
[54] **FIXATION D'UN ELEMENT D'USURE A UNE LEVRE D'UN OUTIL D'EXCAVATION**
[72] RUVANG, JOHN A., CA
[73] BLACK CAT BLADES LTD., CA
[85] 2014-07-07
[86] 2012-02-13 (PCT/US2012/024843)
[87] (WO2013/122561)

---

[11] **2,861,876**
[13] C
[51] **Int.Cl. G10L 17/20 (2013.01)**
[25] EN
[54] **SPEAKER AUTHENTICATION**
[54] **AUTHENTIFICATION DE LOCUTEUR**
[72] ZHANG, ZHENGYOU, US
[72] LIU, MING, US
[73] MICROSOFT TECHNOLOGY LICENSING, LLC, US
[86] (2861876)
[87] (2861876)
[22] 2007-02-13
[62] 2,643,481
[30] US (11/358,302) 2006-02-20

---

[11] **2,862,961**
[13] C
[51] **Int.Cl. B66F 9/075 (2006.01) B62D 5/06 (2006.01) B66F 9/22 (2006.01)**
[25] EN
[54] **HYDRAULIC STEERING SYSTEM FOR FORKLIFT TRUCKS**
[54] **SYSTEME DE DIRECTION HYDRAULIQUE POUR CHARIOTS ELEVATEURS A FOURCHE**
[72] LANDOLL, DONALD R., US
[72] BEIKMANN, MEI A., US
[72] GIBSON, SHANNON W., US
[73] LANDOLL CORPORATION, US
[85] 2014-07-28
[86] 2012-01-27 (PCT/US2012/022949)
[87] (WO2013/112180)

[11] **2,863,202**
[13] C
[51] **Int.Cl. A22C 13/00 (2006.01) D04H 1/4382 (2012.01) D04H 3/147 (2012.01) B32B 5/26 (2006.01) B65D 65/40 (2006.01) B65D 85/50 (2006.01)**
[25] EN
[54] **SHEET FOR PACKAGING EDIBLE MEAT, AND CASING FOR PACKAGING EDIBLE MEAT**
[54] **FEUILLE D'EMBALLAGE DE VIANDE COMESTIBLE ET ETUI D'EMBALLAGE DE VIANDE COMESTIBLE**
[72] OKAMI, TAKEO, JP
[72] ITOSHIRO, HAJIME, JP
[72] OGI, YASUHIKO, JP
[72] KITO, HIDEKAZU, JP
[73] OCI CO., LTD., JP
[85] 2014-07-09
[86] 2013-05-23 (PCT/JP2013/064390)
[87] (WO2013/183456)
[30] JP (2012-128189) 2012-06-05

---

[11] **2,863,625**
[13] C
[51] **Int.Cl. C07D 407/10 (2006.01) A01N 43/08 (2006.01) C07D 407/14 (2006.01) C07D 409/14 (2006.01)**
[25] EN
[54] **DIHYDROFURAN AZETIDINE DERIVATIVES AS ANTIPARASITIC AGENTS**
[54] **DERIVES DE DIHYDROFURANE A SUBSTITUTION AZETIDINE EN TANT QU'AGENTS ANTIPARASITAIRES**
[72] CHUBB, NATHAN ANTHONY LOGAN, US
[72] VAILLANCOURT, VALERIE, US
[73] ZOETIS SERVICES LLC, US
[85] 2014-08-01
[86] 2013-01-29 (PCT/US2013/023662)
[87] (WO2013/116230)
[30] US (61/594,569) 2012-02-03

---

[11] **2,863,738**
[13] C
[51] **Int.Cl. B67D 3/02 (2006.01) A47K 5/12 (2006.01) B65D 25/38 (2006.01) B67D 3/00 (2006.01)**
[25] EN
[54] **SPLIT ENGAGEMENT FLANGE FOR SOAP DISPENSER PUMP PISTON**
[54] **BRIDE EN DEUX PIECES POUR PISTON A POMPE DE DISTRIBUTEUR A SAVON**
[72] OPHARDT, HEINER, CH
[72] JONES, ANDREW, CA
[73] OP-HYGIENE IP GMBH, CH
[86] (2863738)
[87] (2863738)
[22] 2007-06-22
[62] 2,592,728

---

[11] **2,863,755**
[13] C
[51] **Int.Cl. C22B 3/06 (2006.01) C01G 49/06 (2006.01) C22B 3/46 (2006.01) C22B 61/00 (2006.01)**
[25] EN
[54] **METHODS FOR PREPARING HEMATITE**
[54] **PROCEDES D'OBTENTION D'HEMATITE**
[72] BOUDREAULT, RICHARD, CA
[72] FOURNIER, JOEL, CA
[72] GAUTHIER, LAURY, CA
[73] ORBITE TECHNOLOGIES INC., CA
[86] (2863755)
[87] (2863755)
[22] 2012-06-04
[62] 2,834,356
[30] US (61/493,018) 2011-06-03

---

[11] **2,864,243**
[13] C
[51] **Int.Cl. B61F 1/08 (2006.01)**
[25] EN
[54] **ROLLING STOCK**
[54] **VEHICULE FERROVIAIRE**
[72] HAYASHI, KENTARO, JP
[72] NAKAO, KOJI, JP
[73] NIPPON SHARYO, LTD., JP
[85] 2014-08-06
[86] 2012-02-10 (PCT/JP2012/053046)
[87] (WO2013/118284)

---

[11] **2,864,785**
[13] C
[51] **Int.Cl. C02F 5/08 (2006.01) C02F 1/50 (2006.01) C02F 1/66 (2006.01) C02F 1/68 (2006.01)**
[25] EN
[54] **A COMPOSITION AND METHOD FOR WATER CONDITIONING**
[54] **UNE COMPOSITION ET UNE METHODE DE CONDITIONNEMENT DE L'EAU**
[72] TAYLOR, COLIN FRANK, CA
[73] SILK WATER SOLUTIONS INC., CA
[86] (2864785)
[87] (2864785)
[22] 2014-09-23
[30] US (14/490,360) 2014-09-18

---

[11] **2,864,852**
[13] C
[51] **Int.Cl. C10G 21/27 (2006.01)**
[25] EN
[54] **PROCESS FOR REMOVING NITROGEN FROM FUEL STREAMS WITH CAPROLACTAMIUM IONIC LIQUIDS**
[54] **PROCEDE D'ELIMINATION DE L'AZOTE DE COURANTS DE CARBURANT AVEC DES LIQUIDES IONIQUES A BASE DE CAPROLACTAMIUM**
[72] SERBAN, MANUELA, US
[72] LEVY, ALAN B., US
[72] TANG, LIHAO, US
[72] BHATTACHARYYA, ALAKANANDA, US
[73] UOP LLC, US
[85] 2014-08-15
[86] 2013-03-18 (PCT/US2013/032748)
[87] (WO2013/148387)
[30] US (13/429,596) 2012-03-26

[11] 2,866,130
[13] C
[51] Int.Cl. C22C 38/14 (2006.01) C21D 8/02 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/06 (2006.01)
[25] EN
[54] HIGH-STRENGTH COLD-ROLLED STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME
[54] FEUILLE D'ACIER LAMINEE A FROID A RESISTANCE ELEVEE ET SON PROCEDE DE FABRICATION
[72] KAWABE, HIDETAKA, JP
[72] YOKOTA, TAKESHI, JP
[72] SUGIHARA, REIKO, JP
[72] AIZAWA, SHIGEYUKI, JP
[72] NAKAZATO, KAZUKI, JP
[73] JFE STEEL CORPORATION, JP
[85] 2014-09-02
[86] 2013-02-28 (PCT/JP2013/001217)
[87] (WO2013/132796)
[30] JP (2012-050591) 2012-03-07

---

[11] 2,869,411
[13] C
[51] Int.Cl. A61L 2/22 (2006.01)
[25] EN
[54] COLD-MIST DECONTAMINATION UNIT AND METHOD OF OPERATING SAME
[54] UNITE DE DECONTAMINATION A BRUME FROIDE ET SON PROCEDE DE FONCTIONNEMENT
[72] HILL, AARON L., US
[72] MIELNIK, THADDEUS J., US
[73] AMERICAN STERILIZER COMPANY, US
[85] 2014-10-02
[86] 2013-03-06 (PCT/US2013/029248)
[87] (WO2013/169328)
[30] US (61/645,254) 2012-05-10
[30] US (13/779,958) 2013-02-28

---

[11] 2,873,298
[13] C
[51] Int.Cl. C12P 7/06 (2006.01) B01D 1/14 (2006.01) C10G 3/00 (2006.01) C10L 3/08 (2006.01) C12P 7/10 (2006.01) C12F 3/10 (2006.01)
[25] EN
[54] PROCESS FOR PRODUCING VOLATILE ORGANIC COMPOUNDS FROM BIOMASS MATERIAL
[54] PROCEDE DE PRODUCTION DE COMPOSES ORGANIQUES VOLATILS A PARTIR DE MATIERE DE BIOMASSE
[72] RADTKE, COREY WILLIAM, US
[72] HAMILTON, PHILLIP GUY, US
[72] KREITMAN, KEITH MICHAEL, US
[73] SHELL INTERNATIONALE RESEARCH MAARSCHAPPIJ B.V., NL
[85] 2014-11-10
[86] 2013-05-16 (PCT/US2013/041309)
[87] (WO2013/173562)
[30] US (61/648,109) 2012-05-17
[30] US (61/786,844) 2013-03-15

---

[11] 2,875,292
[13] C
[51] Int.Cl. G06Q 50/06 (2012.01) G06Q 50/28 (2012.01)
[25] EN
[54] METHOD FOR LEVELING DELIVERY COUNTS
[54] PROCEDE DE MISE A NIVEAU DE VOLUMES DE LIVRAISONS
[72] WADA, SHINJI, JP
[72] DEKAMO, SHINGO, JP
[73] NIPPON GAS CO., LTD., JP
[85] 2014-12-01
[86] 2013-06-07 (PCT/JP2013/003621)
[87] (WO2013/183311)
[30] JP (2012-130616) 2012-06-08

---

[11] 2,875,464
[13] C
[51] Int.Cl. F41F 7/00 (2006.01) B64D 7/08 (2006.01) B64F 1/04 (2006.01) F41F 3/042 (2006.01) F41F 3/073 (2006.01) F42B 30/00 (2006.01)
[25] EN
[54] DOCKING STATION FOR A ROCKET LAUNCH SYSTEM
[54] STATION D'ACCOSTAGE POUR UN SYSTEME DE LANCEMENT DE FUSEE
[72] CHIN, HOWARD M., JM
[72] CARRAHA, KIMBERLY A., US
[73] CHIN, HOWARD M., JM
[73] CARRAHA, KIMBERLY A., US
[86] (2875464)
[87] (2875464)
[22] 2011-02-10
[62] 2,789,506
[30] US (61/337,645) 2010-02-11

---

[11] 2,877,935
[13] C
[51] Int.Cl. H04B 1/04 (2006.01) H04W 16/26 (2009.01) H04W 52/52 (2009.01) H04B 1/40 (2015.01) H04B 7/15 (2006.01)
[25] EN
[54] CONFIGURING SIGNAL BOOSTERS
[54] CONFIGURATION D'AMPLIFICATEURS DE SIGNAUX
[72] VAN BUREN, VERNON A., US
[72] ASHWORTH, CHRISTOPHER K., US
[72] CLARK, JAMES COLIN, US
[73] WILSON ELECTRONICS, LLC, US
[86] (2877935)
[87] (2877935)
[22] 2015-01-14
[30] US (14/166,246) 2014-01-28

[11] **2,878,820**
[13] C
[51] **Int.Cl. H04R 3/00 (2006.01) H04W 4/00 (2009.01) H04W 84/12 (2009.01) H04R 3/04 (2006.01) H04R 29/00 (2006.01)**
[25] EN
[54] **WIRELESS CONTROL AND CALIBRATION OF AUDIO SYSTEM**
[54] **COMMANDE SANS FIL ET ETALONNAGE DE SYSTEME AUDIO**
[72] RIGGI, GIUSEPPE, CA
[72] BATCHVAROV, JELIAZKO S., CA
[73] SONAVOX CANADA INC., CA
[86] (2878820)
[87] (2878820)
[22] 2015-01-21
[30] US (62/024796) 2014-07-15

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[11] **2,879,747**
[13] C
[51] **Int.Cl. H04W 72/08 (2009.01) H04W 24/00 (2009.01) H04W 76/00 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET DISPOSITIF DE TRANSPORT ET DE SYNCHRONISATION DE DONNEES ENTRE DES COUCHES DE CONTROLE D'ACCES AU SUPPORT ET DES COUCHES PHYSIQUES DANS UN SYSTEME DE COMMUNICATION SANSFIL**
[72] BEHAR, JACQUES, US
[72] SAMAD, GARY LEE, JR., US
[72] STANWOOD, KENNETH L., US
[73] WI-LAN, INC., CA
[86] (2879747)
[87] (2879747)
[22] 2000-10-26
[62] 2,847,074
[30] US (09/430,379) 1999-10-29

---

[11] **2,879,858**
[13] C
[51] **Int.Cl. H02H 3/22 (2006.01) H01C 7/12 (2006.01)**
[25] EN
[54] **VOLTAGE SURGE PROTECTOR HAVING A PRESSURE RELEASE MECHANISM**
[54] **DISPOSITIF DE PROTECTION CONTRE LA SURTENSION AVEC MECANISME DE LIBERATION DE PRESSION**
[72] PONCE VELEZ, MARCO ANTONIO, MX
[72] TORRES NAVA, CLAUDIO, MX
[73] MAPPEC MATERIALES-PRODUCTOS POLIMERICOS Y ELEMENTOS DE CONSTRUCCION, S. A. DE C. V., MX
[85] 2015-01-22
[86] 2012-08-01 (PCT/MX2012/000075)
[87] (WO2013/019097)
[30] MX (MX/a/2011/008109) 2011-08-01

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[11] **2,885,140**
[13] C
[51] **Int.Cl. G01F 11/24 (2006.01) A01C 7/08 (2006.01) A01C 7/20 (2006.01)**
[25] EN
[54] **AGRICULTURAL AIR CART WITH PRODUCT FLOW CONTROL**
[54] **CHARIOT AGRICOLE AERIEN A CONTROLE D'ECOULEMENT DE PRODUIT**
[72] KOWALCHUK, TREVOR LAWRENCE, CA
[72] TURNER, JACK DONALD, CA
[72] ENGEL, GORDON ANTHONY, CA
[73] CNH INDUSTRIAL CANADA, LTD., CA
[86] (2885140)
[87] (2885140)
[22] 2011-09-29
[62] 2,753,793
[30] US (13/071,812) 2011-03-25

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[11] **2,885,609**
[13] C
[51] **Int.Cl. B65D 5/00 (2006.01) B65D 5/20 (2006.01) B65D 5/44 (2006.01)**
[25] EN
[54] **ARTICLE-TRANSPORT CONTAINER**
[54] **CONTENEUR DE TRANSPORT D'ARTICLES**
[72] MCLEOD, MICHAEL B., US
[73] TIN INC., US
[85] 2015-03-19
[86] 2013-09-26 (PCT/US2013/061818)
[87] (WO2014/052525)
[30] US (61/705,692) 2012-09-26

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[11] **2,890,988**
[13] C
[51] **Int.Cl. H04N 19/124 (2014.01) H04N 19/115 (2014.01) H04N 19/119 (2014.01) H04N 19/30 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO, BASED ON THE HIERARCHICAL STRUCTURE OF CODING UNIT**
[54] **PROCEDE ET APPAREIL PERMETTANT DE CODER ET DE DECODER DE LA VIDEO SUR LABASE DE LA STRUCTURE HIERARCHIQUE D'UNE UNITE DE CODAGEE DE CODAGE**
[72] HAN, WOO-JIN, KR
[72] MIN, JUNG-HYE, KR
[72] KIM, IL-KOO, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2890988)
[87] (2890988)
[22] 2010-10-22
[62] 2,777,584
[30] KR (10-2009-0101191) 2009-10-23

[11] **2,890,990**
[13] C
[51] **Int.Cl. H04N 19/124 (2014.01) H04N 19/176 (2014.01) H04N 19/34 (2014.01) H04N 19/70 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO, BASED ON THE HIERACHICAL STRUCTURE OF CODING UNIT**
[54] **PROCEDE ET APPAREIL PERMETTANT DE CODER ET DE DECODER DE LA VIDEO SUR LABASE DE LA STRUCTURE HIERARCHIQUE D'UNE UNITE DE CODAGEE DE CODAGE**
[72] HAN, WOO-JIN, KR
[72] MIN, JUNG-HYE, KR
[72] KIM, IL-KOO, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2890990)
[87] (2890990)
[22] 2010-10-22
[62] 2,777,584
[30] KR (10-2009-0101191) 2009-10-23

[11] **2,890,991**
[13] C
[51] **Int.Cl. H04N 19/124 (2014.01) H04N 19/119 (2014.01) H04N 19/134 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO, BASED ON THE HIERARCHICAL STRUCTURE OF CODING UNIT**
[54] **PROCEDE ET APPAREIL PERMETTANT DE CODER ET DE DECODER DE LA VIDEO SUR LABASE DE LA STRUCTURE HIERARCHIQUE D'UNE UNITE DE CODAGEE DE CODAGE**
[72] HAN, WOO-JIN, KR
[72] MIN, JUNG-HYE, KR
[72] KIM, IL-KOO, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2890991)
[87] (2890991)
[22] 2010-10-22
[62] 2,777,584
[30] KR (10-2009-0101191) 2009-10-23

[11] **2,890,992**
[13] C
[51] **Int.Cl. H04N 19/30 (2014.01) H04N 19/124 (2014.01) H04N 19/17 (2014.01) H04N 19/70 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING AND DECODING VIDEO, BASED ON THE HIERARCHICAL STRUCTURE OF CODING UNIT**
[54] **METHODE ET APPAREIL DE CODAGE ET DE DECODAGE VIDEO, FONDES SUR LA STRUCTURE HIERARCHIQUE DE L'UNITE DE CODAGE**
[72] HAN, WOO-JIN, KR
[72] MIN, JUNG-HYE, KR
[72] KIM, IL-KOO, KR
[73] SAMSUNG ELECTRONICS CO. LTD., KR
[86] (2890992)
[87] (2890992)
[22] 2010-10-22
[62] 2,777,584
[30] KR (10-2009-0101191) 2009-10-23

[11] **2,892,876**
[13] C
[51] **Int.Cl. C09K 8/72 (2006.01) C09K 8/528 (2006.01) C23F 15/00 (2006.01)**
[25] EN
[54] **USING SYNTHETIC ACID COMPOSITIONS AS ALTERNATIVES TO CONVENTIONAL ACIDS IN THE OIL AND GAS INDUSTRY**
[54] **UTILISATION DE COMPOSITIONS ACIDES SYNTHETIQUES COMME SOLUTIONS DE RECHANGE AUX ACIDES CLASSIQUES DANS L~INDUSTRIE DU PETROLE ET DU GAZ**
[72] PURDY, CLAY, CA
[72] THATCHER, DARREN, CA
[72] GARNER, JON, CA
[72] ULMER, BRUCE, CA
[73] FLUID ENERGY GROUP LTD., CA
[86] (2892876)
[87] (2892876)
[22] 2015-05-28
[30] CA (2,852,705) 2014-05-30
[30] CA (2,866,688) 2014-10-02

[11] **2,894,374**
[13] C
[51] **Int.Cl. B64D 31/00 (2006.01) H03K 19/007 (2006.01)**
[25] FR
[54] **REDUNDANT ELECTRIC CIRCUIT FOR CUTTING OFF THE POWER SUPPLY TO A PIECE OF EQUIPMENT**
[54] **CIRCUIT ELECTRIQUE REDONDE DE COUPURE DE L'ALIMENTATION ELECTRIQUE D'UN EQUIPEMENT**
[72] COURTEILLE, JEAN-MARIE, FR
[72] VALETTE, PATRICK, FR
[72] GUILLOT, FRANCOIS, FR
[72] SCHINDLER, SONIA, FR
[73] SAGEM DEFENSE SECURITE, FR
[85] 2015-06-11
[86] 2013-12-11 (PCT/EP2013/076170)
[87] (WO2014/090849)
[30] FR (1261900) 2012-12-11

[11] **2,894,385**
[13] C
[51] **Int.Cl. C09K 15/30 (2006.01) B41C 1/10 (2006.01)**
[25] EN
[54] **LITHOGRAPHIC PRINTING PLATES PRECURSORS COMPRISING A RADIATION SENSITIVE IMAGEABLE LAYER WITH A CROSSLINKED SURFACE**
[54] **PRECURSEURS DE PLAQUES D'IMPRESSION LITHOGRAPHIQUE COMPRENANT UNE COUCHE RECEPTRICE SENSIBLE AU RAYONNEMENT DOTEE D'UNE SURFACE RETICULEE**
[72] NGUYEN, MY T., VN
[72] NGUYEN, THANH-SANG, VN
[72] LUU, THANH-DIEN, VN
[72] KIEN, T. THUY-LINH, VN
[73] MYLAN GROUP, VN
[86] (2894385)
[87] (2894385)
[22] 2015-06-15
[30] US (62/014,815) 2014-06-20
[30] US (62/031,904) 2014-08-01
[30] WO (PCT/CA2015/050536) 2015-06-10

[11] **2,894,792**
[13] C
[51] **Int.Cl. C08L 11/00 (2006.01) B65G 15/32 (2006.01) C08K 5/02 (2006.01) C08K 5/098 (2006.01) C08L 7/00 (2006.01) C08L 9/00 (2006.01) C08L 93/04 (2006.01)**
[25] EN
[54] **RUBBER COMPOSITION AND CONVEYOR BELT**
[54] **COMPOSITION DE CAOUTCHOUC ET BANDE TRANSPORTEUSE**
[72] SASAKUMA, HIDEHIRO, JP
[73] THE YOKOHAMA RUBBER CO., LTD., JP
[85] 2015-06-11
[86] 2013-12-13 (PCT/JP2013/083526)
[87] (WO2014/092191)
[30] JP (2012-273701) 2012-12-14

---

[11] **2,895,667**
[13] C
[51] **Int.Cl. C12Q 1/68 (2006.01) C07H 21/00 (2006.01) C12M 1/34 (2006.01)**
[25] EN
[54] **LIGHT EMISSION MODIFIERS AND THEIR USES IN NUCLEIC ACID DETECTION, AMPLIFICATION AND ANALYSIS**
[54] **MODIFICATEURS DE L'EMISSION LUMINEUSE ET LEURS UTILISATIONS POUR LA DETECTION, L'AMPLIFICATION ET LE DOSAGE D'ACIDES NUCLEIQUES**
[72] GUPTA, AMAR, US
[72] WILL, STEPHEN GORDON, US
[73] F. HOFFMANN-LA ROCHE AG, CH
[86] (2895667)
[87] (2895667)
[22] 2006-06-27
[62] 2,549,671
[30] US (60/695,991) 2005-06-30
[30] US (60/696,253) 2005-06-30
[30] US (60/696,293) 2005-06-30
[30] US (60/696,303) 2005-06-30

---

[11] **2,897,202**
[13] C
[51] **Int.Cl. H04W 72/04 (2009.01) H04W 72/10 (2009.01) H04W 80/02 (2009.01) H04N 21/6371 (2011.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNCATION SYSTEM**
[54] **PROCEDE ET DISPOSITIF DE TRANSPORT ET DE SYNCHRONISATION DE DONNEES ENTRE DES COUCHES DE CONTROLE D'ACCES AU SUPPORT ET DES COUCHES PHYSIQUES DANS UN SYSTEME DE COMMUNICATION SANSFIL**
[72] BEHAR, JACQUES, US
[72] SAMAD, GARY LEE, JR., US
[72] STANWOOD, KENNETH L., US
[73] WI-LAN INC., CA
[86] (2897202)
[87] (2897202)
[22] 2000-10-26
[62] 2,879,747
[30] US (09/430,379) 1999-10-29

---

[11] **2,897,372**
[13] C
[51] **Int.Cl. A61M 1/34 (2006.01) A61M 1/36 (2006.01)**
[25] EN
[54] **ARTIFICIAL KIDNEY**
[54] **REIN ARTIFICIEL**
[72] HOUWEN, FRANCISCUS PETER, NL
[72] VAN MIDDENDORP, HENK, NL
[72] MUSTERS, JACOBUS CORNELIS, NL
[73] RELITECH B.V., NL
[86] (2897372)
[87] (2897372)
[22] 2008-06-16
[62] 2,690,785
[30] EP (07110290.9) 2007-06-14

---

[11] **2,902,185**
[13] C
[51] **Int.Cl. B65D 85/04 (2006.01)**
[25] EN
[54] **PACKAGE FOR HOSE COIL**
[54] **EMBALLAGE POUR UN ROULEAU DE TUYAU**
[72] TATIC, ALEKSANDAR, DE
[73] HUSQVARNA AB, SE
[85] 2015-08-31
[86] 2013-03-26 (PCT/EP2013/056352)
[87] (WO2014/154247)

---

[11] **2,903,424**
[13] C
[51] **Int.Cl. G06F 1/16 (2006.01)**
[25] EN
[54] **ADJUSTABLE PORTABLE DEVICE HOLDER**
[54] **MONTURE REGLABLE POUR DISPOSITIF PORTATIF**
[72] MINN, KENNETH Y., US
[72] YAO, DAVID E., US
[73] KENU INC., US
[85] 2015-08-31
[86] 2014-05-15 (PCT/US2014/038253)
[87] (WO2014/186609)
[30] US (13/897,062) 2013-05-17

---

[11] **2,909,884**
[13] C
[51] **Int.Cl. H04R 1/04 (2006.01)**
[25] EN
[54] **MULTI-MODE, WEARABLE, WIRELESS MICROPHONE**
[54] **MICROPHONE VESTIMENTAIRE MULTIMODE SANS FIL**
[72] KOSS, MICHAEL J., US
[72] BLAIR, NICK S., US
[72] PELLAND, MICHAEL J., US
[73] KOSS CORPORATION, US
[85] 2015-10-19
[86] 2014-05-28 (PCT/US2014/039743)
[87] (WO2014/200693)
[30] US (13/917,097) 2013-06-13

[11] **2,911,494**
[13] C
[51] **Int.Cl. A01G 9/00 (2006.01) A01G 9/02 (2006.01)**
[25] EN
[54] **ASSEMBLY FOR VERTICAL PLANT ARRAY**
[54] **DISPOSITIF DE RESEAU DE PLANTES VERTICAL**
[72] NELSON, MARK, CA
[73] NELSON, MARK, CA
[85] 2015-11-03
[86] 2015-07-28 (PCT/CA2015/050715)
[87] (2911494)
[30] US (62/031,313) 2014-07-31

---

[11] **2,912,808**
[13] C
[51] **Int.Cl. B09B 3/00 (2006.01) B03B 9/02 (2006.01)**
[25] EN
[54] **COMBINED TAILINGS DISPOSAL FOR MINERALS PROCESSES**
[54] **MISE AU REBUT DE RESIDUS COMBINES POUR DES PROCEDES MINERAUX**
[72] BRAUN, CHRIS, US
[72] GUPTA, VISHAL, US
[72] LAROS, TIMOTHY J., US
[72] WISDOM, TODD, US
[73] FLSMIDTH A/S, DK
[85] 2015-11-18
[86] 2014-05-05 (PCT/US2014/036776)
[87] (WO2014/193605)
[30] US (61/828,003) 2013-05-28

---

[11] **2,913,972**
[13] C
[51] **Int.Cl. F16M 13/00 (2006.01)**
[25] EN
[54] **SPRING-LOADED CEILING MOUNT FOR A SECURITY CAMERA**
[54] **SUPPORT DE MONTAGE DE PLAFOND A RESSORT POUR UNE CAMERA DE SECURITE**
[72] MOHAN, SUDEEP, CA
[72] NEUFELD, MICHAEL SCOTT, CA
[72] YU, YAT SHUN (DAMIEN), CA
[73] AVIGILON CORPORATION, CA
[85] 2015-11-30
[86] 2013-06-10 (PCT/CA2013/050439)
[87] (WO2014/197964)

---

[11] **2,914,188**
[13] C
[51] **Int.Cl. G06K 9/62 (2006.01) G06T 7/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR COORDINATING BETWEEN IMAGE SENSORS**
[54] **PROCEDE ET SYSTEME DE COORDINATION ENTRE CAPTEURS D'IMAGE**
[72] GOLDMAN, BENNY, IL
[72] BERGMAN, IDO, IL
[73] ELBIT SYSTEMS LAND AND C4I LTD., IL
[85] 2015-12-01
[86] 2014-05-28 (PCT/IL2014/050480)
[87] (WO2014/195936)
[30] IL (226751) 2013-06-04

---

[11] **2,917,179**
[13] C
[51] **Int.Cl. F16M 13/02 (2006.01) F16M 13/00 (2006.01) G08B 13/196 (2006.01)**
[25] EN
[54] **SPRING-LOADED CEILING MOUNT FOR A SECURITY CAMERA**
[54] **SUPPORT DE MONTAGE DE PLAFOND A RESSORT POUR UNE CAMERA DE SECURITE**
[72] MOHAN, SUDEEP, CA
[72] NEUFELD, MICHAEL SCOTT, CA
[72] YU, YAT SHUN (DAMIEN), CA
[73] AVIGILON CORPORATION, CA
[86] (2917179)
[87] (2917179)
[22] 2013-06-10
[62] 2,913,972

Canadian Applications Open to Public Inspection

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10 avril 2016 au 16 avril 2016

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[21] **2,865,150**
[13] A1
[51] **Int.Cl. C02F 1/52 (2006.01) A01N 65/08 (2009.01) A01P 21/00 (2006.01) A01H 5/00 (2006.01)**
[25] EN
[54] **BIO PLANT SCIENCE FOR PRODUCTION OF MULTIPLE MEDICATIONS**
[54] **SCIENCE D'INSTALLATION BIO POUR LA PRODUCTION DE PLUSIEURS MEDICAMENTS**
[72] FICOCELLI, MIKE, CA
[71] FICOCELLI, MIKE, CA
[22] 2014-10-10
[41] 2016-04-10

---

[21] **2,866,923**
[13] A1
[51] **Int.Cl. C10G 1/04 (2006.01) C02F 1/00 (2006.01)**
[25] EN
[54] **METHODS FOR PROCESSING DILUTED BITUMEN FROTH OR FROTH TREATMENT TAILINGS**
[54] **METHODES DE TRAITEMENT DE MOUSSE DE BITUME DILUEE OU DE RESIDUS DE TRAITEMENT DE MOUSSE**
[72] COOK, CHARLES JONAS, CA
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[22] 2014-10-10
[41] 2016-04-10

---

[21] **2,867,083**
[13] A1
[51] **Int.Cl. E21B 33/068 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **BALL CATCHER**
[54] **ATTRAPE-BALLE**
[72] GATES, WILLIAM, CA
[72] SMITH, CAMERON, CA
[72] WEBSTER, MATTHEW, CA
[71] GATES, WILLIAM, CA
[71] SMITH, CAMERON, CA
[71] WEBSTER, MATTHEW, CA
[22] 2014-10-10
[41] 2016-04-10

---

[21] **2,867,307**
[13] A1
[51] **Int.Cl. C06B 23/00 (2006.01) C06B 45/00 (2006.01)**
[25] EN
[54] **IMPROVEMENTS TO SOLID ELECTRICALLY CONTROLLED PROPELLANTS**
[54] **AMELIORATIONS APPORTEES AUX AGENTS DE SOUTENEMENT COMMANDES ELECTRIQUEMENT**
[72] MCPHERSON, MICHAEL D., US
[71] DIGITAL SOLID STATE PROPULSION, LLC, US
[22] 2014-10-15
[41] 2016-04-15

---

[21] **2,867,357**
[13] A1
[51] **Int.Cl. C10G 1/04 (2006.01)**
[25] EN
[54] **METHODS FOR PROCESSING A BITUMINOUS FEED**
[54] **PROCEDE DE TRAITEMENT DE MATIERE PREMIERE BITUMINEUSE**
[72] ABEL, KEITH A., CA
[72] ADEYINKA, OLUSOLA B., CA
[72] OLDENBURG, PAUL D., US
[72] BOHRA, LALIT K., US
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[22] 2014-10-16
[41] 2016-04-16

---

[21] **2,867,370**
[13] A1
[51] **Int.Cl. B65D 83/44 (2006.01)**
[25] EN
[54] **SPRAY CAN**
[54] **CONTENANT PULVERISATEUR**
[72] FRANZ, WALTER, DE
[72] SELING, KERSTIN, DE
[71] THOMAS GMBH, DE
[22] 2014-10-15
[41] 2016-04-15

---

[21] **2,867,405**
[13] A1
[51] **Int.Cl. G01J 3/42 (2006.01) B82Y 15/00 (2011.01) B82Y 35/00 (2011.01) G01J 3/44 (2006.01)**
[25] EN
[54] **NANOSPECTROSCOPY USING INTEGRATED ULTRA-HIGH QUALITY FACTOR MICROCAVITIES**
[54] **NANOSPECTROSCOPIE EMPLOYANT DES MICROCAVITES INTEGREES PRESENTANT UN FACTEUR DE QUALITE ULTRA ELEVE**
[72] LU, TAO, CA
[71] LU, TAO, CA
[22] 2014-10-10
[41] 2016-04-10

---

[21] **2,867,445**
[13] A1
[51] **Int.Cl. F16J 1/02 (2006.01) F04B 53/02 (2006.01)**
[25] EN
[54] **GUIDE FOR A RECIPROCATING BODY, WITH A LOW COEFFICIENT OF THERMAL EXPANSION**
[54] **GUIDE DESTINE A UN CORPS A MOUVEMENT ALTERNATIF, AYANT UN FAIBLE COEFFICIENT DE DILATATION THERMIQUE**
[72] BAROS, DAVOR, CA
[72] COLEMAN, TIMOTHY S., CA
[71] WESTPORT POWER INC., CA
[22] 2014-10-10
[41] 2016-04-10

[21] **2,867,463**
[13] A1
[51] **Int.Cl. F04B 47/12 (2006.01) E21B 43/12 (2006.01) F04B 53/00 (2006.01)**
[25] EN
[54] **CATASTROPHIC HIT INDICATOR FOR CATCHER IN PLUNGER GAS/FLUID LIFT SYSTEM FOR WELL OPERATIONS**
[54] **INDICATEUR DE TOUCHER CATASTROPHIQUE POUR UNE UNITE DE CAPTURE D~UN MECANISME DE SOULEVEMENT DE PISTON GAZ/LIQUIDE DANS LES OPERATIONS DE PUITS**
[72] MAERZ, STEPHEN, CA
[72] VETTER, STEPHEN, CA
[72] SUTTIPISETCHART, WATCHARIN, CA
[71] 1069416 ALBERTA LTD., CA
[22] 2014-10-14
[41] 2016-04-14

[21] **2,867,551**
[13] A1
[51] **Int.Cl. A01G 31/02 (2006.01)**
[25] EN
[54] **ROTATING DRUM APPARATUS**
[54] **DISPOSITIF DE TAMBOUR ROTATIF**
[72] DUMONT, GILLES, CA
[71] DUMONT, GILLES, CA
[22] 2014-10-16
[41] 2016-04-16

[21] **2,867,731**
[13] A1
[51] **Int.Cl. C07C 5/48 (2006.01) B01J 27/057 (2006.01)**
[25] EN
[54] **HIGH CONVERSION AND SELECTIVITY ODH PROCESS**
[54] **PROCEDE DE DESHYDROGENATION OXYDATIVE A SELECTIVITE ET CONVERSION ELEVEES**
[72] SIMANZHENKOV, VASILY, CA
[72] GOODARZNIA, SHAHIN, CA
[72] GAO, XIAOLIANG, CA
[72] KUSTOV, LEONID MODESTOVICH, RU
[72] KUCHEROV, ALEKSEY VICTOROVICH, RU
[72] FINASHINA, ELENA DMITRIEVNA, RU
[72] SERHAL, KAMAL ELIAS, CA
[71] NOVA CHEMICALS CORPORATION, CA
[22] 2014-10-15
[41] 2016-04-15

[21] **2,867,765**
[13] A1
[51] **Int.Cl. G07C 9/00 (2006.01) G06F 21/62 (2013.01)**
[25] EN
[54] **A TRUSTLESS METHOD OF QUALIFYING AN INDIVIDUAL FOR ABSENCE OF MEDICAL SYMPTOMS AT A CHECKPOINT**
[54] **UNE METHODE SANS CONFIRMATION DESTINEE A QUALIFIER UN INDIVIDU RELATIVEMENT A L'ABSENCE DE SYMPTOMES MEDICAUX A UN POSTE DE VERIFICATION**
[72] SWABEY, JOHN W., CA
[71] SWABEY, JOHN W., CA
[22] 2014-10-15
[41] 2016-04-15

[21] **2,867,769**
[13] A1
[51] **Int.Cl. F16K 3/26 (2006.01) F16K 21/04 (2006.01) F16K 31/58 (2006.01)**
[25] EN
[54] **SINGLE-OPENING PUMPING NOZZLE AND DIRECT-PRESSING DUAL-OPENING AUTOMATIC-SWITCHING PUMPING NOZZLE**
[54] **BUSE DE POMPAGE A OUVERTURE SIMPLE ET BUSE DE POMPAGE A COMMUTATEUR D~OUVERTURE DOUBLE A PRESSION**
[72] WANG, LOPIN, TW
[71] BETO ENGINEERING AND MARKETING CO., LTD., TW
[22] 2014-10-15
[41] 2016-04-15

[21] **2,867,780**
[13] A1
[51] **Int.Cl. B60W 30/14 (2006.01)**
[25] EN
[54] **INERTIAL MILEAGE OPTIMIZATION**
[54] **OPTIMISATION DE CONSOMMATION INERTIELLE**
[72] OLDS, RALPH A., CA
[71] OLDS, RALPH A., CA
[22] 2014-10-15
[41] 2016-04-15

[21] **2,867,931**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01) F21S 10/02 (2006.01)**
[25] EN
[54] **ORNAMENTAL LIGHTING**
[54] **ECLAIRAGE ORNEMENTAL**
[72] ALTAMURA, STEVEN J., US
[72] WERNER, CHRISTINE, US
[71] SEASONAL SPECIALTIES, LLC, US
[22] 2014-10-20
[41] 2016-04-16
[30] US (14/516,327) 2014-10-16

[21] **2,867,966**
[13] A1
[51] **Int.Cl. A47C 16/02 (2006.01) A47B 83/04 (2006.01) A47B 97/00 (2006.01) A47C 7/50 (2006.01)**
[25] EN
[54] **HAMMOCK IN CONJUNCTION WITH DESK FOR FEET AND LEG RELAXATION**
[54] **HAMAC LIE A UN BUREAU SERVANT A DETENDRE LES PIEDS ET LES JAMBES**
[72] WOON, JI YONG, CA
[71] WOON, JI YONG, CA
[22] 2014-10-16
[41] 2016-04-16

---

[21] **2,867,967**
[13] A1
[51] **Int.Cl. E04F 13/07 (2006.01) E04F 13/24 (2006.01)**
[25] EN
[54] **BUILDING VENEER SYSTEM**
[54] **CONTREPLAQUE DE CONSTRUCTION**
[72] UNKNOWN, ZZ
[71] ATTEBERY, HAROLD C., US
[22] 2014-10-16
[41] 2016-04-16

---

[21] **2,868,198**
[13] A1
[51] **Int.Cl. A47J 31/44 (2006.01) A47J 31/12 (2006.01)**
[25] EN
[54] **HEAD ASSEMBLY FOR BREWING APPARATUS**
[54] **MECANISME DE COLONNE POUR APPAREIL DE BRASSAGE**
[72] HALE, ROBERT, CA
[71] HALE, ROBERT, CA
[22] 2014-10-23
[41] 2016-04-14
[30] US (14/514342) 2014-10-14

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[21] **2,868,335**
[13] A1
[51] **Int.Cl. E04H 4/14 (2006.01) C08J 5/12 (2006.01) E04H 4/00 (2006.01)**
[25] EN
[54] **SEAMLESS POOL LINER AND METHOD OF MAKING THE SAME**
[54] **REVETEMENT INTERIEUR SANS COUTURE POUR PISCINE ET METHODE DE FABRICATION ASSOCIEE**
[72] BROOKS, HAROLD ALBERT, US
[72] CROWLEY, RONAL PETER, JR., US
[72] GEYMAN, MATHEW THOMAS, US
[72] AKSTULL, COREY JOSEPH, US
[71] LATHAM POOL PRODUCTS INC., US
[22] 2014-10-24
[41] 2016-04-13
[30] US (14/512,521) 2014-10-13

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[21] **2,869,098**
[13] A1
[51] **Int.Cl. A47C 5/12 (2006.01) A47C 3/12 (2006.01) A47C 7/02 (2006.01)**
[25] EN
[54] **MOLDED CHAIR WITH INTEGRATED SUPPORT AND METHOD OF MAKING SAME**
[54] **CHAISE MOULEE DOTEE D'UN SUPPORT INTEGRE ET METHODE DE FABRICATION DE LADITE CHAISE**
[72] MEHAFFEY, DAVID, US
[72] ROLFS, JEREMY, US
[71] HNI TECHNOLOGIES INC., US
[22] 2014-10-30
[41] 2016-04-15
[30] US (14/515,340) 2014-10-15

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[21] **2,869,669**
[13] A1
[51] **Int.Cl. A21D 10/02 (2006.01) A21C 13/00 (2006.01) B65B 25/16 (2006.01)**
[25] EN
[54] **DOUGH PRODUCT AND METHOD OF PACKAGING**
[54] **PRODUIT DE PATE ET METHODE DE CONDITIONNEMENT**
[72] BUCCELLATO, JIM T., US
[71] GENERAL MILLS, INC., US
[22] 2014-11-04
[41] 2016-04-15
[30] US (14/514,447) 2014-10-15

---

[21] **2,871,965**
[13] A1
[51] **Int.Cl. A47K 3/20 (2006.01) A47K 3/40 (2006.01) A47K 4/00 (2006.01)**
[25] EN
[54] **COMBINATION BATHTUB AND SHOWER BASE FACILITY**
[54] **INSTALLATION DE BAIN ET DOUCHE COMBINES**
[72] MASECCHIA, TONY, CA
[71] AQUABRASS INC., CA
[22] 2014-11-20
[41] 2016-04-15
[30] US (62/064.111) 2014-10-15

---

[21] **2,871,972**
[13] A1
[51] **Int.Cl. F24D 15/00 (2006.01) F23C 7/00 (2006.01)**
[25] EN
[54] **FLUID FUEL HEATER TO HEAT AIR AND A METHOD FOR OPERATING SAID HEATER**
[54] **DISPOSITIF DE CHAUFFAGE DE CARBURANT LIQUIDE DESTINE A CHAUFFER L~AIR ET UNE METHODE D~EXPLOITATION DUDIT DISPOSITIF DE CHAUFFAGE**
[72] GIARETTA, ENZO, IT
[72] MARCHIOTTO, STEFANO, IT
[72] TONIATO, GIUSEPPE, IT
[72] VERANI, STEFANO, IT
[71] MCS ITALY S.P.A., IT
[22] 2014-11-24
[41] 2016-04-16
[30] IT (MI2014A001796) 2014-10-16

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[21] **2,872,075**
[13] A1
[51] **Int.Cl. A21D 10/04 (2006.01) A21D 2/16 (2006.01) A21D 8/02 (2006.01) A21D 8/04 (2006.01)**
[25] EN
[54] **BATTER COMPOSITIONS, PACKAGED BATTER PRODUCTS, AND RELATED METHODS**
[54] **COMPOSITIONS DE PATE, PRODUITS DE PATE EMBALLES ET METHODES ASSOCIEES**
[72] DOMINGUES, DAVID J., US
[71] GENERAL MILLS, INC., US
[22] 2014-11-25
[41] 2016-04-10
[30] US (14/511,952) 2014-10-10

---

[21] **2,872,853**
[13] A1
[51] **Int.Cl. A45B 3/00 (2006.01)**
[25] EN
[54] **PREDATOR-INTIMIDATING WALKING STICK**
[54] **BATON DE MARCHE DESTINE A INTIMIDER UN PREDATEUR**
[72] SPARKS, JAMES, US
[71] SPARKS, JAMES, US
[22] 2014-12-01
[41] 2016-04-10
[30] US (14/511,595) 2014-10-10

---

[21] **2,874,403**
[13] A1
[51] **Int.Cl. F03G 7/10 (2006.01) F03G 3/00 (2006.01) F16H 33/00 (2006.01) H02K 7/18 (2006.01) H02K 53/00 (2006.01)**
[25] EN
[54] **PERFECT ENERGY**
[54] **ENERGIE PARFAITE**
[72] WOODS, TIMOTHY JOHN, CA
[71] WOODS, TIMOTHY JOHN, CA
[22] 2014-10-16
[41] 2016-04-16

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[21] **2,887,490**
[13] A1
[51] **Int.Cl. G10H 3/00 (2006.01) G10H 1/34 (2006.01) F21V 33/00 (2006.01) G01V 8/20 (2006.01)**
[25] EN
[54] **ELECTRONIC INSTRUMENT AND METHOD FOR USING SAME**
[54] **INSTRUMENT ELECTRONIQUE ET METHODE D'UTILISATION DUDIT INSTRUMENT**
[72] MONSARRAT-CHANON, HAMI, CA
[71] DIGIAUXINE, INC., CA
[22] 2015-04-08
[41] 2016-04-16

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[21] **2,893,898**
[13] A1
[51] **Int.Cl. B28D 5/00 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **DIAMOND PROCESSING**
[54] **TRAITEMENT DE DIAMANT**
[72] ARIEL, AARON, CA
[71] TRIFECTA INDUSTRIES LTD., CA
[22] 2015-06-08
[41] 2016-04-10
[30] US (62/062,785) 2014-10-10

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[21] **2,897,300**
[13] A1
[51] **Int.Cl. G06F 3/0488 (2013.01) G06F 3/044 (2006.01) G09B 5/02 (2006.01) H03K 17/955 (2006.01)**
[25] EN
[54] **CAPACITIVE GESTURE RECOGNITION BOOK**
[54] **LIVRET DE RECONNAISSANCE DE GESTES CAPACITIFS**
[72] NGUYEN, MATHEW LONG, US
[71] HALLMARK CARDS, INCORPORATED, US
[22] 2015-07-14
[41] 2016-04-16
[30] US (14/516,132) 2014-10-16

---

[21] **2,898,530**
[13] A1
[51] **Int.Cl. H01S 3/107 (2006.01) H01S 3/094 (2006.01)**
[25] EN
[54] **LASER SYSTEM AND METHOD FOR CONTROLLING THE WAVE FRONT OF A LASER BEAM**
[54] **APPAREIL LASER ET METHODE DESTINEE A CONTROLER LE FRONT D'ONDE D'UN FAISCEAU LASER**
[72] KLENNERT, WADE LAWRENCE, US
[71] THE BOEING COMPANY, US
[22] 2015-07-24
[41] 2016-04-10
[30] US (14/511,865) 2014-10-10

---

[21] **2,898,543**
[13] A1
[51] **Int.Cl. G08B 29/22 (2006.01) B64D 45/00 (2006.01) G08B 17/10 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM TO ENABLE SELECTIVE SMOKE DETECTION SENSITIVITY**
[54] **METHODE ET SYSTEME D'ACTIVATION DE SENSIBILITE DE DETECTION DE FUMEE**
[72] MEIER, OLIVER C., US
[71] THE BOEING COMPANY, US
[22] 2015-07-27
[41] 2016-04-12
[30] US (14/512,447) 2014-10-12

---

[21] **2,899,621**
[13] A1
[51] **Int.Cl. G07C 9/00 (2006.01) G06Q 50/30 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR INCREASING THE SAFETY IN THE BOARDING AREA AND FOR OPTIMISING USAGE OF THE CAPACITY IN TRANSPORT MEANS WHICH COMPRISE AT LEAST ONE LOCALLY FIXED BOARDING AREA**
[54] **METHODE ET SYSTEME DESTINES A ACCROITRE LA SECURITE DANS LA ZONE D~EMBARQUEMENT ET A OPTIMISER L~USAGE DE LA CAPACITE DANS UN MOYEN DE TRANSPORT QUI COMPREND AU MOINS UNE ZONE D~EMBARQUEMENT FIXEE LOCALEMENT**
[72] KOBLER, RICHARD, AT
[72] HULAN, THOMAS, AT
[71] SKIDATA AG, AT
[22] 2015-08-06
[41] 2016-04-14
[30] EP (14188798.4) 2014-10-14

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[21] **2,901,129**
[13] A1
[51] **Int.Cl. G06Q 20/24 (2012.01) G06Q 20/32 (2012.01) G06Q 30/02 (2012.01)**
[25] EN
[54] **RETAIL CARD APPLICATION**
[54] **DEMANDE DE CARTE DE CREDIT DE DETAILLANT**
[72] NACK, DAVID, US
[72] WALZ, JAMES, US
[71] COMENITY LLC, US
[22] 2015-08-20
[41] 2016-04-16
[30] US (14/515853) 2014-10-16

[21] **2,901,857**
[13] A1
[51] **Int.Cl. G08B 17/04 (2006.01) G01L 7/06 (2006.01)**
[25] EN
[54] **PNEUMATIC DETECTOR ASSEMBLY WITH BELLOWS**
[54] **DISPOSITIF DETECTEUR PNEUMATIQUE DOTE DE SOUFFLETS**
[72] FRASURE, DAVID, US
[72] WALLACE, STEVEN, US
[72] STANDIFER, WILLIAM BRETT, US
[71] KIDDE TECHNOLOGIES, INC., US
[22] 2015-08-26
[41] 2016-04-16
[30] US (14/515,886) 2014-10-16

[21] **2,901,933**
[13] A1
[51] **Int.Cl. E04F 15/02 (2006.01) E04F 15/10 (2006.01)**
[25] EN
[54] **FLOORBOARD**
[54] **PANNEAU DE PLANCHER**
[72] LUO, SHENGQUAN, CN
[72] BI, JIANYONG, CN
[71] FUZHOU YILIDA WOOD INDUSTRY CO., LTD., CN
[22] 2015-08-26
[41] 2016-04-16
[30] CN (201420599260.0) 2014-10-16

[21] **2,901,994**
[13] A1
[51] **Int.Cl. E21B 47/009 (2012.01) E21B 47/008 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR REAL-TIME MONITORING OF DOWNHOLE PUMP CONDITIONS**
[54] **SYSTEMES ET METHODES DE SURVEILLANCE EN TEMPS REEL D'ETATS DE POMPE EN FOND DE TROU**
[72] DACUNHA, JEFFREY J., US
[71] HENRY RESEARCH AND DEVELOPMENT, US
[22] 2015-08-28
[41] 2016-04-10
[30] US (62/062,543) 2014-10-10
[30] US (14/827,559) 2015-08-17

[21] **2,903,810**
[13] A1
[51] **Int.Cl. G01N 27/00 (2006.01) G01R 31/12 (2006.01)**
[25] EN
[54] **INSPECTION DEVICE**
[54] **DISPOSITIF D'INSPECTION**
[72] ITOH, YUSUKE, JP
[72] YOSHIKAWA, HIROO, JP
[72] TSUBOSAKA, KENJI, JP
[72] NOGUCHI, TETSUO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-10
[41] 2016-04-14
[30] JP (2014-209771) 2014-10-14

[21] **2,903,812**
[13] A1
[51] **Int.Cl. H01M 8/04111 (2016.01) H01M 8/04119 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM**
[54] **DISPOSITIF DE PILE A COMBUSTIBLE**
[72] MATSUBARA, YASUO, JP
[72] UMAYAHARA, KENJI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-10
[41] 2016-04-16
[30] JP (2014-211328) 2014-10-16

[21] **2,903,815**
[13] A1
[51] **Int.Cl. H01M 2/16 (2006.01) H01M 8/02 (2016.01)**
[25] EN
[54] **WATER-REPELLENT LAYER AND FUEL CELL**
[54] **COUCHE HYDROFUGE ET PILE A COMBUSTIBLE**
[72] NAKANISHI, JUNJI, JP
[72] YOSHIKAWA, HIROO, JP
[72] TSUBOSAKA, KENJI, JP
[72] SAITO, TAKEAKI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-10
[41] 2016-04-14
[30] JP (2014-209770) 2014-10-14

[21] **2,904,076**
[13] A1
[51] **Int.Cl. A23C 19/076 (2006.01) A23C 19/09 (2006.01)**
[25] EN
[54] **FILLED CHEESE PRODUCT**
[54] **PRODUIT DE FROMAGE FOURRE**
[72] KEMPTER, KLAUS, DE
[72] MARDER, UWE, DE
[71] KRAFT FOODS R&D, INC., US
[22] 2015-09-11
[41] 2016-04-13
[30] GB (1418075.6) 2014-10-13

[21] **2,904,309**
[13] A1
[51] **Int.Cl. F01D 11/20 (2006.01) F01D 25/24 (2006.01)**
[25] EN
[54] **AXIAL TURBOMACHINE COMPRESSOR EXTERNAL CASING WITH SEAL**
[54] **ENVELOPPE EXTERNE DE COMPRESSEUR DE TURBOMACHINE AXIALE DOTEE D~UN JOINT**
[72] CORTEQUISSE, JEAN-FANCOIS, BE
[72] MINOT, PHILIPPE, BE
[71] TECHSPACE AERO S.A., BE
[22] 2015-09-15
[41] 2016-04-10
[30] BE (2014/0742) 2014-10-10

[21] **2,904,549**
[13] A1
[51] **Int.Cl. G03B 17/08 (2006.01)**
[25] EN
[54] **UNDERWATER CAMERA**
[54] **CAMERA SOUS-MARINE**
[72] SUNG, SEUK KYUNG, KR
[71] GREEN TECH CO., LTD., KR
[22] 2015-09-16
[41] 2016-04-16
[30] KR (10-2014-0139998) 2014-10-16

[21] **2,904,697**
[13] A1
[51] **Int.Cl. E21B 33/08 (2006.01) E21B 21/02 (2006.01)**
[25] EN
[54] **DRILL WASH DEVICE WITH PRE-MOUNTED EXCHANGE INSERT**
[54] **DISPOSITIF DE LESSIVAGE DE TREPAN DOTE D'UNE INSERTION D'ECHANGE PRE INSTALLEE**
[72] GLAWION, MICHAEL, DE
[72] LANG, KLAUS, DE
[72] HOFMANN, JENS, DE
[72] JOHANNES, ROLF, DE
[71] EAGLEBURGMANN GERMANY GMBH & CO. KG, DE
[22] 2015-09-16
[41] 2016-04-16
[30] DE (102014221043.7) 2014-10-16

[21] **2,904,708**
[13] A1
[51] **Int.Cl. E21B 33/08 (2006.01) E21B 17/02 (2006.01)**
[25] EN
[54] **PRE-MOUNTED EXCHANGE INSERT OF A DRILL WASH DEVICE**
[54] **INSERTION D'ECHANGE PRE INSTALLEE POUR DISPOSITIF DE LESSIVAGE DE TREPAN**
[72] GLAWION, MICHAEL, DE
[72] LANG, KLAUS, DE
[72] HOFMANN, JENS, DE
[72] JOHANNES, ROLF, DE
[72] WANNER, VOLKERT, DE
[71] EAGLEBURGMANN GERMANY GMBH & CO. KG, DE
[22] 2015-09-16
[41] 2016-04-16
[30] DE (102014221000.3) 2014-10-16

[21] **2,904,920**
[13] A1
[51] **Int.Cl. G01M 15/02 (2006.01) G01M 15/14 (2006.01)**
[25] EN
[54] **INSULATING TEST ENGINE HOOD FOR A TURBINE ENGINE ON A TEST BENCH**
[54] **CAPOT DE MOTEUR D'ESSAI ISOLANT POUR UNE TURBINE SUR UN BANC D~ESSAI**
[72] TRAN, QUAC HUNG, BE
[72] NOELMANS, AURORE, BE
[72] CROES, PIERRE, BE
[71] TECHSPACE AERO S.A., BE
[22] 2015-09-23
[41] 2016-04-15
[30] BE (2014/0767) 2014-10-15

[21] **2,904,999**
[13] A1
[51] **Int.Cl. B01D 53/44 (2006.01) C10L 3/10 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR RECOVERING OFF-GASES FROM NATURAL GAS DEHYDRATOR**
[54] **APPAREIL ET METHODE DE RECUPERATION DE GAZ ECHAPPE D'UN DESHYDRATATEUR DE GAZ NATUREL**
[72] HILL, D. JEFFREY, US
[72] HILL, J. SCOTT, US
[71] HILL, D. JEFFREY, US
[71] HILL, J. SCOTT, US
[22] 2015-09-24
[41] 2016-04-15
[30] US (14/515,323) 2014-10-15

[21] **2,905,022**
[13] A1
[51] **Int.Cl. B23K 31/02 (2006.01) H01M 8/0297 (2016.01) H01M 2/14 (2006.01)**
[25] EN
[54] **METHOD OF WELDING POROUS BODY FLOW PATH**
[54] **PROCEDE DE SOUDURE D'UN PARCOURS D'ECOULEMENT DE CORPS POREUX**
[72] OKABE, HIROKI, JP
[72] AOYAMA, MAKOTO, JP
[72] ADACHI, HIROSHI, JP
[72] KONDO, TAKASHI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-18
[41] 2016-04-14
[30] JP (2014-209810) 2014-10-14

[21] **2,905,139**
[13] A1
[51] **Int.Cl. F01D 5/28 (2006.01)**
[25] EN
[54] **PARTIALLY COATED BLADE**
[54] **LAME PARTIELLEMENT REVETUE**
[72] PAPPLE, MICHAEL, CA
[72] LECUYER, DANIEL, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-09-18
[41] 2016-04-15
[30] US (14/514,697) 2014-10-15

[21] **2,905,572**
[13] A1
[51] **Int.Cl. B64C 19/00 (2006.01) B64C 27/02 (2006.01)**
[25] FR
[54] **CONTROL METHOD FOR THE DRIVE SPEED OF A ROTOR OF A ROTORCRAFT UNDER ICING CONDITIONS**
[54] **METHODE DE REGULATION SOUS CONDITIONS GIVRANTES DE LA VITESSE D'ENTRAINEMENT D'UN ROTOR DE GIRAVION**
[72] LESCHI, ROBERT, FR
[72] MUNZING, ANDREA, FR
[71] AIRBUS HELICOPTERS, FR
[22] 2015-09-22
[41] 2016-04-14
[30] FR (1402311) 2014-10-14

[21] **2,905,578**
[13] A1
[51] **Int.Cl. H02B 1/056 (2006.01)**
[25] FR
[54] **BREAKER PANEL**
[54] **PANNEAU DE DISJONCTEURS**
[72] MEUX, DOMINIQUE, FR
[72] VILLE, FABIEN, FR
[72] VERGNES, JEAN-MARIE, FR
[71] CROUZET AUTOMATISMES, FR
[22] 2015-09-23
[41] 2016-04-13
[30] FR (14 59 795) 2014-10-13

[21] **2,905,642**
[13] A1
[51] **Int.Cl. H01M 4/90 (2006.01) H01M 4/88 (2006.01)**
[25] EN
[54] **METHOD OF MANUFACTURING ELECTRODE CATALYST LAYER FOR FUEL CELL, AND ELECTRODE CATALYST LAYER FOR FUEL CELL**
[54] **PROCEDE DE FABRICATION D'UNE COUCHE DE CATALYSEUR D'ELECTRODE POUR PILE A COMBUSTIBLE, ET COUCHE DE CATALYSEUR D'ELECTRODE POUR PILE A COMBUSTIBLE**
[72] NISHIDA, TSUNEMASA, JP
[72] YOSHIKAWA, HIROO, JP
[72] SUZUKI, NORIYUKI, JP
[72] HAMANO, MASATO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-25
[41] 2016-04-14
[30] JP (2014-209658) 2014-10-14

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[21] **2,905,977**
[13] A1
[51] **Int.Cl. H02S 20/00 (2014.01) H02S 40/32 (2014.01)**
[25] EN
[54] **APPARATUS FOR MOUNTING PHOTOVOLTAIC MODULES**
[54] **APPAREIL D'INSTALLATION DE MODULES PHOTOVOLTAIQUES**
[72] MAYFIELD, JASON, US
[72] GANSCHAW, TODD, US
[72] GALLEGOS, ERNEST, US
[72] SCHUIT, NATHAN, US
[71] UNIRAC, INC., US
[22] 2015-09-24
[41] 2016-04-16
[30] US (14/515,990) 2014-10-16

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[21] **2,906,012**
[13] A1
[51] **Int.Cl. G01P 5/165 (2006.01) B33Y 10/00 (2015.01) B22F 3/105 (2006.01) B64D 43/00 (2006.01) G01C 5/06 (2006.01) G01C 9/00 (2006.01)**
[25] EN
[54] **ONE-PIECE AIR DATA PROBE**
[54] **SONDE DE DONNEES AERODYNAMIQUES MONOPIECE**
[72] WENTLAND, WILLIAM LOUIS, US
[72] KARLEN, ERIC, US
[72] ANDERSON, MATTHEW P., US
[71] ROSEMOUNT AEROSPACE INC., US
[22] 2015-09-24
[41] 2016-04-15
[30] US (14/514,462) 2014-10-15

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[21] **2,906,488**
[13] A1
[51] **Int.Cl. H01M 8/2483 (2016.01) H01M 2/30 (2006.01)**
[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] KURIHARA, TAKUYA, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-29
[41] 2016-04-14
[30] JP (2014-209749) 2014-10-14

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[21] **2,906,490**
[13] A1
[51] **Int.Cl. H01M 8/04 (2016.01) F16L 9/14 (2006.01)**
[25] EN
[54] **HYDROGEN SUPPLY PIPING AND METHOD OF MANUFACTURING HYDROGEN SUPPLY PIPING**
[54] **TUYAUTERIE D'ALIMENTATION D'HYDROGENE ET PROCEDE DE FABRICATION DE TUYAUTERIE D'ALIMENTATION D'HYDROGENE**
[72] TAKESHITA, MASAHIRO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-09-29
[41] 2016-04-15
[30] JP (2014-210383) 2014-10-15

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[21] **2,906,634**
[13] A1
[51] **Int.Cl. H02G 5/08 (2006.01)**
[25] EN
[54] **JOINT ASSEMBLY FOR A BUSDUCT**
[54] **DISPOSITIF DE RACCORD POUR CANIBAR**
[72] SHERIDAN, ADRIAN, AE
[72] MCCAULEY, DAMIAN, IE
[71] ELECTRICAL INTELLECTUAL PROPERTY LTD, IE
[22] 2015-09-30
[41] 2016-04-13
[30] GB (1418037.6) 2014-10-13

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[21] **2,906,704**
[13] A1
[51] **Int.Cl. G01V 1/133 (2006.01) G01V 1/135 (2006.01) G01V 1/38 (2006.01)**
[25] EN
[54] **COMPLIANCE CHAMBERS FOR MARINE VIBRATORS**
[54] **CHAMBRES DE CONFORMITE POUR VIBRATEURS MARITIMES**
[72] KROLING, NILS GUNNAR OLOF, SE
[71] PGS GEOPHYSICAL AS, NO
[22] 2015-10-06
[41] 2016-04-15
[30] US (62/064,104) 2014-10-15
[30] US (14/723,241) 2015-05-27

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[21] **2,906,797**
[13] A1
[51] **Int.Cl. A01K 67/033 (2006.01)**
[25] EN
[54] **PROTECTIVE DEVICE FOR ANIMAL BREEDING, SUCH AS THE BREEDING OF FISH, MUSSELS OR MOLLUSCS**
[54] **DISPOSITIF DE PROTECTION POUR REPRODUCTION ANIMALE, COMME LA REPRODUCTION DE POISSONS, MOULES OU MOLLUSQUES**
[72] DORNBIERER, URS, CH
[71] GEOBRUGG AG, CH
[22] 2015-10-02
[41] 2016-04-14
[30] CH (01590/14) 2014-10-14

Canadian Applications Open to Public Inspection
April 10, 2016 to April 16, 2016

[21] **2,906,801**
[13] A1
[51] **Int.Cl. B05B 15/12 (2006.01)**
[25] EN
[54] **A VARNISHING PLANT FOR BODY SHOPS**
[54] **UNE INSTALLATION D'APPLICATION DE VERNI POUR ATELIERS DE CARROSSERIE**
[72] FERRARA, SALVATORE, IT
[71] FERRARA, SALVATORE, IT
[22] 2015-10-02
[41] 2016-04-13
[30] IT (TO2014A000822) 2014-10-13

---

[21] **2,907,159**
[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) G06F 15/18 (2006.01)**
[25] EN
[54] **SEGMENTATION DISCOVERY, EVALUATION AND IMPLEMENTATION PLATFORM**
[54] **DECOUVERTE DE SEGMENTATION, EVALUATION ET PLATEFORME DE MISE EN OEUVRE**
[72] WILLIAMS, MURRAY, US
[72] ZOGHBY, JERIAD, US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2015-10-05
[41] 2016-04-16
[30] US (62/064,844) 2014-10-16
[30] US (14/834,097) 2015-08-24

---

[21] **2,907,232**
[13] A1
[51] **Int.Cl. H02J 50/12 (2016.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTACTLESS POWER TRANSFER**
[54] **SYSTEME ET METHODE DE TRANSFERT D'ENERGIE SANS CONTACT**
[72] RAGHUNATHAN, ARUN KUMAR, IN
[72] RAMACHANDRAPANICKER, SOMAKUMAR, IN
[72] BHAT, SUMA MEMANA NARAYANA, IN
[72] SASEENDRAN, RIJIN, IN
[72] BOHORI, ADNAN KUTUBUDDIN, IN
[72] AGRAWAL, DINKAR, IN
[71] GENERAL ELECTRIC COMPANY, US
[22] 2015-10-01
[41] 2016-04-10
[30] IN (5098/CHE/2014) 2014-10-10

---

[21] **2,907,277**
[13] A1
[51] **Int.Cl. F01D 9/02 (2006.01) F01D 9/00 (2006.01) F01D 25/24 (2006.01)**
[25] EN
[54] **TURBINE SHROUD WITH BIASED BLADE TRACK**
[54] **ENVELOPPE DE TURBINE DOTEE D'UN RAIL DE LAME INCLINE**
[72] O'LEARY, MARK, US
[71] ROLLS-ROYCE CORPORATION, US
[22] 2015-10-06
[41] 2016-04-14
[30] US (62/063,525) 2014-10-14

---

[21] **2,907,281**
[13] A1
[51] **Int.Cl. H01M 8/0202 (2016.01) H01M 2/30 (2006.01) H01M 8/24 (2016.01)**
[25] EN
[54] **CURRENT COLLECTOR FOR FUEL CELL, FUEL CELL STACK, FUEL CELL SYSTEM, AND METHOD OF MANUFACTURING FUEL CELL SYSTEM**
[54] **COLLECTEUR DE COURANT POUR PILE A COMBUSTIBLE, EMPILEMENT DE PILES A COMBUSTIBLE, DISPOSITIF DE PILE A COMBUSTIBLE ET PROCEDE DE FABRICATION D'UN DISPOSITIF A PILE A COMBUSTIBLE**
[72] SHIZUKU, FUMISHIGE, JP
[72] TANAKA, HIDEAKI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-10-05
[41] 2016-04-15
[30] JP (2014-210560) 2014-10-15

---

[21] **2,907,284**
[13] A1
[51] **Int.Cl. H01M 8/0247 (2016.01) H01M 8/2465 (2016.01)**
[25] EN
[54] **CURRENT COLLECTOR FOR FUEL CELL, AND FUEL CELL STACK**
[54] **COLLECTEUR DE COURANT POUR PILE A COMBUSTIBLE ET EMPILEMENT DE PILES A COMBUSTIBLE**
[72] SHIZUKU, FUMISHIGE, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-10-05
[41] 2016-04-15
[30] JP (2014-210556) 2014-10-15

---

[21] **2,907,288**
[13] A1
[51] **Int.Cl. A43B 5/16 (2006.01) B29D 35/12 (2010.01) A43B 7/14 (2006.01) A43B 7/28 (2006.01) B29C 51/00 (2006.01)**
[25] EN
[54] **SKATE BOOT INCLUDING A THERMOFORMABLE ARCH-SUPPORT REGION**
[54] **BOTTINE DE PATIN COMPRENANT UNE REGION DE SUPPORT D'ARCHE THERMOFORMABLE**
[72] DAVIS, STEPHEN J., US
[72] FUNG, IAN, US
[71] EASTON HOCKEY, INC., US
[22] 2015-10-09
[41] 2016-04-10
[30] US (14/512,252) 2014-10-10

---

[21] **2,907,310**
[13] A1
[51] **Int.Cl. H02K 3/04 (2006.01) H02K 3/12 (2006.01) H02K 15/04 (2006.01)**
[25] EN
[54] **A METHOD FOR FABRICATION OF A CONDUCTOR BAR**
[54] **UNE METHODE DE FABRICATION D'UNE BARRE CONDUCTRICE**
[72] HUWYLER, MARKUS, CH
[72] KOEPFLER, ANDREAS, DE
[71] ALSTOM RENEWABLE TECHNOLOGIES, FR
[22] 2015-10-06
[41] 2016-04-15
[30] EP (1418092.1) 2014-10-15

---

[21] **2,907,381**
[13] A1
[51] **Int.Cl. E02F 3/815 (2006.01) E01B 27/02 (2006.01)**
[25] EN
[54] **ROADWORTHY RAIL BALLAST REGULATOR**
[54] **REGULATEUR DE BALLAST DE RAIL**
[72] BOYD, JAMES WILLIAM, US
[72] SPENCE, DAVID A., US
[72] PIPOL, JUSTIN JEROME, US
[72] THOMPSON, MICHAEL DAVID, US
[71] NORDCO INC., US
[22] 2015-10-08
[41] 2016-04-16
[30] US (62/064,747) 2014-10-16
[30] US (14/856,178) 2015-09-16

---

[21] **2,907,446**
[13] A1
[51] **Int.Cl. H01B 9/02 (2006.01) H01B 3/00 (2006.01)**
[25] EN
[54] **METHOD FOR IMPROVING THE ELECTRIC FIELD DISTRIBUTION IN A HIGH VOLTAGE DIRECT CURRENT CABLE**
[54] **METHODE DESTINEE A L'AMELIORATION DE LA DISTRIBUTION D'UN CHAMP ELECTRIQUE DANS UN CABLE DE COURANT CONTINU HAUTE TENSION**
[72] CHEN, QIN, US
[72] CALEBRESE, CHRISTOPHER MICHAEL, US
[72] CAO, YANG, US
[72] ZHONG, SHENG, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2015-10-08
[41] 2016-04-10
[30] US (14/511,217) 2014-10-10

---

[21] **2,907,475**
[13] A1
[51] **Int.Cl. H02S 40/36 (2014.01) H02S 20/20 (2014.01) F16B 43/00 (2006.01) H01R 4/26 (2006.01)**
[25] EN
[54] **BONDING WASHER FOR A SOLAR PANEL RACKING SYSTEM**
[54] **RONDELLE DE LIAISON POUR UN MECANISME DE SUPPORT DE PANNEAU SOLAIRE**
[72] NAYAR, MANISH, CA
[71] NAYAR, MANISH, CA
[22] 2015-10-08
[41] 2016-04-16
[30] US (62/064,575) 2014-10-16

---

[21] **2,907,552**
[13] A1
[51] **Int.Cl. A63B 67/02 (2006.01)**
[25] EN
[54] **GOLF PUTTING GAME**
[54] **JEU DE COUPS ROULES DE GOLF**
[72] COUTURE, REMY, CA
[71] COUTURE, REMY, CA
[22] 2015-10-13
[41] 2016-04-10
[30] GB (1418015.2) 2014-10-10

---

[21] **2,907,878**
[13] A1
[51] **Int.Cl. A61K 38/05 (2006.01) A61K 31/337 (2006.01) A61K 31/40 (2006.01) A61K 31/53 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **SYNERGISTIC AURISTATIN COMBINATIONS**
[54] **COMBINAISONS SYNERGIQUES D'AURISTATINE**
[72] SAPRA, PUJA, US
[72] SHOR, BORIS, US
[71] PFIZER INC., US
[22] 2015-10-07
[41] 2016-04-10
[30] US (62/062,192) 2014-10-10

---

[21] **2,908,004**
[13] A1
[51] **Int.Cl. F16L 59/18 (2006.01) E21B 17/00 (2006.01) F16L 59/14 (2006.01) F16L 59/147 (2006.01) F16L 59/15 (2006.01)**
[25] EN
[54] **PIPE SECTION**
[54] **SECTION DE TUYAU**
[72] MARCHAL, PHILIPPE, FR
[72] DAMOUR, JEAN, FR
[72] OLLIER, PIERRE, FR
[71] MAJUS LIMITED, GB
[22] 2015-10-08
[41] 2016-04-16
[30] GB (GB1418386.7) 2014-10-16

---

[21] **2,908,107**
[13] A1
[51] **Int.Cl. G07F 17/32 (2006.01) A63F 3/06 (2006.01)**
[25] EN
[54] **LUCKY SPOT BETTING**
[54] **CHOIX DE PARI POUR SITE CHANCEUX**
[72] BROWN, BRADFORD D., US
[72] RUYMANN, ROBERT W., US
[71] IGT, US
[22] 2015-10-07
[41] 2016-04-16
[30] US (14/515,913) 2014-10-16

[21] **2,908,145**
[13] A1
[51] **Int.Cl. F16K 17/40 (2006.01) A62C 35/68 (2006.01) F16K 17/36 (2006.01)**
[25] EN
[54] **A FRANGIBLE PLUG FOR USE IN A VALVE MECHANISM**
[54] **UNE PRISE FRANGIBLE DESTINEE A UN MECANISME DE SOUPAPE**
[72] SMITH, PAUL D., GB
[72] RENNIE, PAUL ALAN, GB
[72] DUNSTER, ROBERT G., GB
[71] KIDDE GRAVINER LIMITED, GB
[22] 2015-10-08
[41] 2016-04-13
[30] GB (1418080.6) 2014-10-13

---

[21] **2,908,153**
[13] A1
[51] **Int.Cl. F01P 7/02 (2006.01) B60K 11/02 (2006.01) F01P 5/02 (2006.01) F01P 5/04 (2006.01) F28D 1/047 (2006.01)**
[25] EN
[54] **METHOD FOR COMBINED PREHEATING AND COOLING OF A COOLANT**
[54] **METHODE DE PRECHAUFFAGE ET REFROIDISSEMENT COMBINES D'UN FLUIDE REFROIDISSEUR**
[72] JURZOK, CORINNA, DE
[72] BERG, ALEXANDER, DE
[71] DEERE & COMPANY, US
[22] 2015-10-09
[41] 2016-04-13
[30] DE (10 2014 220 692.8) 2014-10-13

---

[21] **2,908,157**
[13] A1
[51] **Int.Cl. A47L 9/22 (2006.01) A47L 9/16 (2006.01)**
[25] EN
[54] **EFFICIENT VACUUM CLEANER FAN INLET**
[54] **ENTREE DE VENTILATEUR D'ASPIRATEUR EFFICACE**
[72] HOLSTEN, STUART V., US
[71] EMERSON ELECTRIC CO., US
[22] 2015-10-09
[41] 2016-04-10
[30] US (62/062,434) 2014-10-10
[30] US (14/879,207) 2015-10-09

---

[21] **2,908,190**
[13] A1
[51] **Int.Cl. F21S 9/02 (2006.01) F21K 9/00 (2016.01) F21K 9/69 (2016.01)**
[25] EN
[54] **LED LUMINAIRE WITH INTEGRATED BATTERY BACKUP**
[54] **LUMINAIRE DEL DOTE D'UNE BATTERIE SECONDAIRE INTEGREE**
[72] SHAW, JAMES, US
[71] REVOLUTION LIGHTING TECHNOLOGIES, INC., US
[22] 2015-10-13
[41] 2016-04-10
[30] US (62/062,588) 2014-10-10
[30] US (14/880,298) 2015-10-12

---

[21] **2,908,200**
[13] A1
[51] **Int.Cl. B29C 73/14 (2006.01) B64C 27/46 (2006.01) B64F 5/00 (2006.01)**
[25] EN
[54] **METHOD OF REPAIRING A CORE STIFFENED STRUCTURE**
[54] **METHODE DE REPARATION D'UNE STRUCTURE PRINCIPALE RAIDIE**
[72] WARDLAW, ROBERT, US
[72] MODRZEJEWSKI, BRIAN S., US
[72] MUELLER, BYRON, US
[72] CRIBB, VANCE N., III, US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2015-10-07
[41] 2016-04-13
[30] US (14/512,837) 2014-10-13

---

[21] **2,908,210**
[13] A1
[51] **Int.Cl. G06K 9/80 (2006.01) A63F 3/06 (2006.01)**
[25] FR
[54] **IDENTIFICATION PROCESS FOR A SIGN ON A DEFORMED IMAGE**
[54] **PROCEDE D'IDENTIFICATION D'UN SIGNE SUR UN DOCUMENT DEFORME**
[72] ROUH, ALAIN, FR
[72] BEAUDET, JEAN, FR
[72] ROSTAING, LAURENT, FR
[71] MORPHO, FR
[22] 2015-10-07
[41] 2016-04-10
[30] FR (14/59742) 2014-10-10

---

[21] **2,908,229**
[13] A1
[51] **Int.Cl. F16B 7/18 (2006.01) E21B 36/04 (2006.01) E21B 43/24 (2006.01) H01B 3/12 (2006.01) H01B 3/44 (2006.01)**
[25] EN
[54] **MECHANICAL-LOAD BEARING AND ELECTRICALLY ISOLATING MECHANICAL CONNECTION**
[54] **PALIER A CHARGE MECANIQUE ET RACCORD MECANIQUE ISOLANT ELECTRIQUE**
[72] DANOV, VLADIMIR, DE
[72] KOCH, ANDREAS, DE
[72] WOHLFART, MANFRED, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2015-10-09
[41] 2016-04-13
[30] DE (102014220709.6) 2014-10-13

---

[21] **2,908,256**
[13] A1
[51] **Int.Cl. F16K 31/06 (2006.01) H01M 8/04089 (2016.01) F16K 1/32 (2006.01)**
[25] EN
[54] **VALVE DEVICE**
[54] **DISPOSITIF DE SOUPAPE**
[72] NAKAMURA, AKIO, JP
[72] SUZUKI, TAKUYA, JP
[72] INAGI, SHUSUKE, JP
[72] YAMASHITA, AKIRA, JP
[72] KONDO, MASAAKI, JP
[71] JTEKT CORPORATION, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-10-09
[41] 2016-04-10
[30] JP (2014-208788) 2014-10-10

[21] **2,908,259**
[13] A1
[51] **Int.Cl. G06Q 50/22 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PERSONALIZED INCENTIVE-BASED HEALTH SUPPORT**
[54] **SYSTEMES ET METHODES DE SOUTIEN DE SANTE FONDE SUR DES INCITATIFS PERSONNALISES**
[72] AGGER, MARC S., US
[72] ALLEN, AMY, US
[72] VEROFF, DAVID, US
[71] HEALTH DIALOG SERVICES CORPORATION, US
[22] 2015-10-08
[41] 2016-04-10
[30] US (14/511,797) 2014-10-10

---

[21] **2,908,276**
[13] A1
[51] **Int.Cl. H02J 9/00 (2006.01) E21B 41/00 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **PARALLEL POWER AND BLACKOUT PROTECTION FOR ELECTRIC HYDRAULIC FRACTURING**
[54] **ALIMENTATION PARALLELE ET PROTECTION CONTRE UNE PANNE TOTALE POUR LA FRACTURATION HYDRAULIQUE ELECTRIQUE**
[72] OEHRING, JARED, US
[72] KURTZ, ROBERT, US
[72] ZAUNBRECHER, BRENNAN, US
[71] US WELL SERVICES LLC, US
[22] 2015-10-13
[41] 2016-04-14
[30] US (62/063,680) 2014-10-14

---

[21] **2,908,278**
[13] A1
[51] **Int.Cl. A61B 18/14 (2006.01) A61B 18/12 (2006.01)**
[25] EN
[54] **EFFECTIVE PARASITIC CAPACITANCE MINIMIZATION FOR MICRO ABLATION ELECTRODE**
[54] **MINIMISATION DE CAPACITE PARASITE EFFICACE POUR ELECTRODE DE MICRO ABLATION**
[72] LICHTENSTEIN, YOAV, IL
[71] BIOSENCE WEBSTER (ISRAEL) LTD., IL
[22] 2015-10-13
[41] 2016-04-14
[30] US (62/063,456) 2014-10-14
[30] US (14/850,212) 2015-09-10

---

[21] **2,908,279**
[13] A1
[51] **Int.Cl. A61B 34/10 (2016.01) A61B 5/05 (2006.01) A61B 5/055 (2006.01) A61B 6/00 (2006.01)**
[25] EN
[54] **REAL-TIME SIMULATION OF FLUOROSCOPIC IMAGES**
[54] **SIMULATION EN TEMPS REEL D'IMAGES FLUOROSCOPIQUES**
[72] ZINO, ELIAHU, IL
[72] ZIGELMAN, GIL, IL
[72] ADI, LIAV MOSHE, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2015-10-13
[41] 2016-04-14
[30] US (14/513,343) 2014-10-14

---

[21] **2,908,282**
[13] A1
[51] **Int.Cl. G09B 9/08 (2006.01)**
[25] EN
[54] **A SIMULATION DEVICE OF FLIGHT MANAGEMENT SYSTEM**
[54] **UN DISPOSITIF DE SIMULATION D'UN SYSTEME DE GESTION DE VOL**
[72] CHEN, QI, CN
[72] JIANG, ZHIZHEN, CN
[72] YAN, ZIGUANG, CN
[72] SHEN, HONGBIN, CN
[71] AIR CHINA LIMITED, CN
[22] 2015-10-09
[41] 2016-04-11
[30] CN (2014105328845) 2014-10-11

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[21] **2,908,288**
[13] A1
[51] **Int.Cl. H01H 3/00 (2006.01) H01H 9/02 (2006.01) H05K 1/18 (2006.01)**
[25] EN
[54] **ACTUATOR**
[54] **ACTIONNEUR**
[72] BONNET,ERIC, FR
[71] INGENICO GROUP, FR
[22] 2015-10-06
[41] 2016-04-10
[30] FR (1459769) 2014-10-10

---

[21] **2,908,300**
[13] A1
[51] **Int.Cl. G06Q 10/06 (2012.01) H04L 12/16 (2006.01)**
[25] EN
[54] **REAL-TIME PERFORMANCE MONITORING AND IMPROVEMENT TECHNOLOGY WITH TIERED ACCESS**
[54] **SURVEILLANCE DE RENDEMENT EN TEMPS REEL ET TECHNOLOGIE DE REHAUSSEMENT DOTEE D~ACCES ETAGE**
[72] DESAUTELS, BERNARD, CA
[71] DESAUTELS, BERNARD, CA
[22] 2015-10-14
[41] 2016-04-14
[30] US (62/063,729) 2014-10-14

---

[21] **2,908,328**
[13] A1
[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **REFRIGERANT RECOVERY IN NATURAL GAS LIQUEFACTION PROCESSES**
[54] **RECUPERATION DE FRIGORIGENE DANS LES PROCEDES DE LIQUEFACTION DE GAZ NATUREL**
[72] JOHNSTON, BRIAN KEITH, US
[72] KRISHNAMURTHY, GOWRI, US
[72] ROBERTS, MARK JULIAN, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2015-10-07
[41] 2016-04-10
[30] US (14/511,774) 2014-10-10

[21] **2,908,341**
[13] A1
[51] **Int.Cl. B23Q 15/00 (2006.01) F01D 25/16 (2006.01) F01D 25/24 (2006.01) F02C 7/06 (2006.01)**
[25] EN
[54] **ENGINE STRUCTURE ASSEMBLY PROCEDURE**
[54] **PROCEDURE D'ASSEMBLAGE DE STRUCTURE DE MOTEUR**
[72] GEKHT, EUGENE, CA
[72] REMY, PATRICE, CA
[72] MILLS, DANNY, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-10-07
[41] 2016-04-15
[30] US (14/514,471) 2014-10-15

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[21] **2,908,451**
[13] A1
[51] **Int.Cl. D03D 41/00 (2006.01)**
[25] FR
[54] **HEDDLE FOR LOOM, LOOM EQUIPPED WITH SUCH A HEDDLE AND FABRICATION PROCESS FOR SUCH A HEDDLE**
[54] **LISSE POUR METIER A TISSER, METIER A TISSER EQUIPE D'UNE TELLE LISSE ET PROCEDE DE FABRICATION D'UNE TELLE LISSE**
[72] HERRMANN, MICHEL, FR
[72] GAUBERT, PHILIPPE, FR
[72] BOUCHET, DAMIEN, FR
[71] STAUBLI LYON, FR
[22] 2015-10-07
[41] 2016-04-16
[30] FR (14 59 958) 2014-10-16

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[21] **2,908,545**
[13] A1
[51] **Int.Cl. B65G 39/00 (2006.01)**
[25] EN
[54] **RETURN ROLLER BATTERY FOR CONVEYOR BELTS**
[54] **BATTERIE DE ROULEAU DE RENVOI POUR COURROIES DE TRANSPORT**
[72] HARTNEY, JOSEPH, CA
[72] MORSE, LUCAS, CA
[72] DUCHENE, CHRISTOPHER, CA
[72] BOYER, JOCELIN, CA
[72] BENEDICT, WILLIAM, CA
[71] RULMECA CANADA LIMITED, CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064128) 2014-10-15

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[21] **2,908,730**
[13] A1
[51] **Int.Cl. A01G 9/02 (2006.01) A01G 9/00 (2006.01)**
[25] EN
[54] **CONNECTOR FOR MULTIPLE POTTED PLANTS**
[54] **RACCORD DESTINE A UN RESEAU DE PLANTES EN POT**
[72] KUNREUTHER, STEVEN, US
[72] FRANZONE, ANDREW, JR., US
[71] AFTEX INDUSTRIES, US
[22] 2015-10-16
[41] 2016-04-16
[30] US (14/516,002) 2014-10-16

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[21] **2,908,741**
[13] A1
[51] **Int.Cl. B60T 17/22 (2006.01)**
[25] EN
[54] **BRAKE STROKE LOGGING INDICATOR**
[54] **INDICATEUR DE REGISTRE DE COURSE DE FREIN**
[72] GONCALVES, JORGE M., CA
[71] GONCALVES, JORGE M., CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,387) 2014-10-15

---

[21] **2,908,751**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01) F21V 23/00 (2015.01)**
[25] EN
[54] **LIGHTING CONTROL WITH INTEGRAL DIMMING**
[54] **COMMANDE D'ECLAIRAGE DOTEE D'UN GRADATEUR INTEGRAL**
[72] WAGNER, PHILLIP RYAN, US
[72] BURT, ROBERT, US
[72] SHELTON, CHRISTOPHER SCOTT, US
[71] ABL IP HOLDING LLC, US
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,240) 2014-10-15

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[21] **2,908,759**
[13] A1
[51] **Int.Cl. F23J 15/00 (2006.01) F24H 1/20 (2006.01)**
[25] EN
[54] **EXCESS GAS COMBUSTION IN HEAVY OIL PRODUCTION**
[54] **COMBUSTION DE GAZ EXCEDENTAIRE DANS LA PRODUCTION DE PETROLE BRUT**
[72] MALM, HOWARD L., CA
[72] KEAST, LESLIE ALLAN, CA
[72] BROWN, GREG, CA
[71] REM TECHNOLOGY INC., CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,100) 2014-10-15

---

[21] **2,908,774**
[13] A1
[51] **Int.Cl. G01M 7/02 (2006.01) G01M 15/14 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MONITORING SURGE CONDITIONS**
[54] **SYSTEMES ET METHODES DE SURVEILLANCE D'ETAT DE SURTENSION**
[72] LIU, LEI, US
[71] SIMMONDS PRECISION PRODUCTS, INC., US
[22] 2015-10-14
[41] 2016-04-14
[30] US (14/514,117) 2014-10-14

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[21] **2,908,835**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **LIGHTING CONTROL WITH AUTOMATED ACTIVATION PROCESS**
[54] **COMMANDE D'ECLAIRAGE DOTEE D'UN PROCEDE D'ACTIVATION AUTOMATISE**
[72] WAGNER, PHILLIP RYAN, US
[72] STEWART, DOUGLAS ALDRICH, US
[72] DOROGI, MICHAEL JAY, US
[72] BURT, ROBERT, US
[72] SHELTON, CHRISTOPHER SCOTT, US
[71] ABL IP HOLDING LLC, US
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,233) 2014-10-15

[21] **2,908,881**
[13] A1
[51] **Int.Cl. B65G 45/12 (2006.01)**
[25] EN
[54] **FLOATING CONVEYOR BELT CLEANER ASSEMBLY**
[54] **DISPOSITIF DE NETTOYAGE DE COURROIE DE TRANSPORTEUR FLOTTANT**
[72] HARTNEY, JOSEPH, CA
[72] MORSE, LUCAS, CA
[72] DUCHENE, CHRISTOPHER, CA
[72] BOYER, JOCELIN, CA
[72] BENEDICT, WILLIAM, CA
[71] RULMECA CANADA LIMITED, CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064114) 2014-10-15

---

[21] **2,908,913**
[13] A1
[51] **Int.Cl. G05B 19/042 (2006.01) H04H 60/95 (2009.01) F21V 33/00 (2006.01) G08B 13/196 (2006.01) G08B 25/00 (2006.01) G10L 15/22 (2006.01) H03K 17/945 (2006.01) H03K 17/96 (2006.01) H04B 3/54 (2006.01) H05B 37/02 (2006.01) H05K 7/20 (2006.01) H02G 3/14 (2006.01)**
[25] EN
[54] **WALL-MOUNTED SMART SWITCHES AND OUTLETS FOR USE IN BUILDING WIRING FOR LOAD CONTROL, HOME AUTOMATION, AND/OR SECURITY PURPOSES**
[54] **COMMUTATEURS ET PRISES INTELLIGENTS INSTALLES AU MUR DESTINES AU CABLAGE DE BATIMENT EN VUE DU CONTROLE DE LA CHARGE, DE L~AUTOMATISATION DOMOTIQUE ET DE LA SECURITE**
[72] QURESHI, SALMAN, CA
[72] FERNANDES, FILIPE, CA
[72] RAMCHANDAR, RYAN, CA
[71] UMBRELA SMART INC., CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,168) 2014-10-15

---

[21] **2,908,980**
[13] A1
[51] **Int.Cl. H01F 27/02 (2006.01) H01F 27/30 (2006.01)**
[25] EN
[54] **TANK FOR ELECTRICAL EQUIPMENT**
[54] **RESERVOIR DESTINE A UN EQUIPEMENT ELECTRIQUE**
[72] BRODEUR, SAMUEL, CA
[71] ABB TECHNOLOGY AG, CH
[22] 2015-10-08
[41] 2016-04-15
[30] US (14/515,150) 2014-10-15

---

[21] **2,909,014**
[13] A1
[51] **Int.Cl. H02J 15/00 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR CAPACITOR CHARGE EXTRACTION**
[54] **SYSTEMES ET METHODES D'EXTRACTION DE CHARGE DE CONDENSATEUR**
[72] SAVULAK, STEVEN, US
[72] VERONESI, WILLIAM, US
[71] ROSEMOUNT AEROSPACE INC., US
[22] 2015-10-13
[41] 2016-04-14
[30] US (14/514,174) 2014-10-14

---

[21] **2,909,018**
[13] A1
[51] **Int.Cl. H04N 21/845 (2011.01) H04N 21/84 (2011.01) G06T 7/20 (2006.01)**
[25] EN
[54] **IDENTIFYING CONTENT OF INTEREST**
[54] **DETERMINATION DE CONTENU D'INTERET**
[72] SCHWARTZ, ERIK, US
[72] NEUMANN, JAN, US
[72] SAYYADI HARIKANDEHEI, HASSAN, US
[72] DEICHMANN, STEFAN, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
[22] 2015-10-14
[41] 2016-04-15
[30] US (14/514,602) 2014-10-15

---

[21] **2,909,027**
[13] A1
[51] **Int.Cl. B64C 25/34 (2006.01) B64C 25/42 (2006.01) B64C 25/58 (2006.01)**
[25] EN
[54] **AIRCRAFT LANDING GEAR ASSEMBLY**
[54] **DISPOSITIF DE TRAIN D'ATTERRISAGE**
[72] SEXTON, MATTHEW, GB
[72] SCHMIDT, ROBERT KYLE, GB
[71] MESSIER-DOWTY LIMITED, GB
[22] 2015-10-13
[41] 2016-04-16
[30] EP (14189230.7) 2014-10-16

---

[21] **2,909,044**
[13] A1
[51] **Int.Cl. A61K 38/17 (2006.01) A61K 47/42 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **RHOMBOID PROTEINS AND USES THEREOF**
[54] **PROTEINES RHOMBOEDRIQUES ET LEURS UTILISATIONS**
[72] KO, KENTON, CA
[72] POWLES, JOSHUA, CA
[71] QUEEN'S UNIVERSITY AT KINGSTON, CA
[22] 2015-10-09
[41] 2016-04-10
[30] US (62/062,470) 2014-10-10

---

[21] **2,909,103**
[13] A1
[51] **Int.Cl. A47K 3/20 (2006.01) A47K 3/16 (2006.01) A47K 3/18 (2006.01) A47K 3/40 (2006.01) A47K 4/00 (2006.01)**
[25] EN
[54] **COMBINATION BATHTUB AND SHOWER BASE FACILITY**
[54] **INSTALLATION DE BAIN ET DOUCHE COMBINES**
[72] MASECCHIA, TONY, CA
[71] AQUABRASS INC., CA
[22] 2015-10-15
[41] 2016-04-15
[30] US (62/064,111) 2014-10-15

[21] **2,910,814**
[13] A1
[51] **Int.Cl. A47J 31/40 (2006.01) A47G 19/34 (2006.01) A47J 31/46 (2006.01) F16K 7/02 (2006.01)**
[25] EN
[54] **DISPENSER FOR GRANULAR MATERIAL WITH A VALVE ASSEMBLY**
[54] **DISTRIBUTEUR DE MATERIAU GRANULAIRE DOTE D'UN DISPOSITIF DE VANNE**
[72] WILLISTON, KYLE, CA
[72] TOFFLEMIRE, JEFFREY, CA
[72] MACGILLIVARY, KEN, CA
[72] MACLEAN, IAN, CA
[71] A.C. DISPENSING EQUIPMENT INC., CA
[22] 2015-10-30
[41] 2016-04-15

[21] **2,916,873**
[13] A1
[51] **Int.Cl. H01Q 17/00 (2006.01) H04W 24/08 (2009.01) H04B 1/3877 (2015.01) H04B 17/18 (2015.01)**
[25] EN
[54] **HOUSING FOR A MOBILE TELEPHONE**
[54] **LOGEMENT DESTINE A UN TELEPHONE MOBILE**
[72] REIFFENRATH, JAN MATTI, DE
[72] SEIDENBERG, PETER, DE
[71] P3 COMMUNICATIONS GMBH, DE
[22] 2016-01-07
[41] 2016-04-13
[30] DE (DE 10 2015 000 062.4) 2015-01-12
[30] DE (DE 10 2015 100 519.0) 2015-01-14

[21] **2,919,079**
[13] A1
[51] **Int.Cl. A01D 57/00 (2006.01) E01H 15/00 (2006.01)**
[25] EN
[54] **AN ARRANGEMENT FOR ATTACHING A DISPOSABLE PAPER BAG TO THE OUTLET OF A LAWNMOWER FOR COLLECTING LEAVES AND FRAGMENTS OF LEAVES AS WELL AS GRASS CUTTINGS**
[54] **UN DISPOSITIF DESTINE A ATTACHER UN SAC EN PAPIER JETABLE A LA PRISE DE SORTIE D~UNE TONDEUSE EN VUE DE RAMASSER LES FEUILLES ET LES FRAGMENTS DE FEUILLE AINSI QUE LES ROGNURES DEGAZON**
[72] REZAZADEH, MOSLEM, CA
[71] REZAZADEH, MOSLEM, CA
[22] 2016-01-27
[41] 2016-04-15

[21] **2,920,570**
[13] A1
[51] **Int.Cl. F04D 29/60 (2006.01) F04D 25/06 (2006.01) F04D 25/08 (2006.01) F04D 29/40 (2006.01) F24F 7/007 (2006.01)**
[25] EN
[54] **FAN AND MOUNTING BRACKET FOR AN AIR MOVER**
[54] **VENTILATEUR ET SUPPORT D'INSTALLATION POUR UN APPAREIL AERAULIQUE**
[72] TEJEDA, MARCO A., US
[72] STEFFES, MICHAEL J., US
[72] SCHARPING, JAMES A., US
[72] GIALLOMBARDO, RICHARD G., US
[72] STEARNS, JARED M., US
[71] TECHNOLOGIES HOLDINGS CORP., US
[22] 2016-02-11
[41] 2016-04-11
[30] US (14/707,805) 2015-05-08

[21] **2,920,654**
[13] A1
[51] **Int.Cl. E01C 1/04 (2006.01) E02D 17/10 (2006.01)**
[25] EN
[54] **CONSTRUCTION METHODS AND SYSTEMS FOR GRADE SEPARATION STRUCTURES**
[54] **METHODES DE CONSTRUCTION ET SYSTEMES DESTINES A DES STRUCTURES DE SEPARATION D~ECHELON**
[72] IVANTCHOUK, ARTEM, CA
[72] CARSON, ERIC WILLIAM, CA
[71] GRADE SEPARATION SYSTEMS INC., CA
[22] 2016-02-12
[41] 2016-04-14

[21] **2,921,152**
[13] A1
[51] **Int.Cl. A45D 1/04 (2006.01) A45D 2/00 (2006.01)**
[25] EN
[54] **HAIR STYLING APPARATUS**
[54] **APPAREIL DE COIFFURE**
[72] LEUNG, ANTHONY KIT LUN, CN
[71] CONAIR CORPORATION, US
[22] 2016-02-19
[41] 2016-04-15
[30] US (14/985710) 2015-12-31

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,909,576**
[13] A1
[51] **Int.Cl. A61K 38/20 (2006.01) A61K 47/48 (2006.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01) G01N 33/50 (2006.01)**
[25] EN
[54] **CYTOKINE DERIVED TREATMENT WITH REDUCED VASCULAR LEAK SYNDROME**
[54] **TRAITEMENT DERIVE DE LA CYTOKINE AVEC SYNDROME DE FUITE VASCULAIRE REDUIT**
[72] BECHARD, DAVID, FR
[72] CHAPUT, NATHALIE, FR
[72] DESBOIS, MELANIE, FR
[71] CYTUNE PHARMA, FR
[71] INSTITUTE GUSTAVE ROUSSY (IGR), FR
[85] 2015-10-15
[86] 2014-04-22 (PCT/EP2014/001057)
[87] (WO2014/170032)
[30] EP (13002066.2) 2013-04-19

[21] **2,920,317**
[13] A1
[51] **Int.Cl. A61K 31/58 (2006.01) A61P 35/00 (2006.01) C07J 43/00 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **BIOMARKERS FOR TREATMENT OF NEOPLASTIC DISORDERS USING ANDROGEN-TARGETED THERAPIES**
[54] **BIOMARQUEURS POUR LE TRAITEMENT DE TROUBLES NEOPLASIQUES A L'AIDE DE THERAPIES CIBLANT LES ANDROGENES**
[72] NJAR, VINCENT, US
[72] ZOUBEIDI, AMINA, CA
[72] FERRANTE, KAREN, US
[72] COREY, EVA, US
[72] JACOBY, DOUGLAS, US
[71] TOKAI PHARMACEUTICALS, INC., US
[71] UNIVERSITY OF MARYLAND, BALTIMORE, US
[71] UNIVERSITY OF WASHINGTON, US
[85] 2016-02-02
[86] 2014-08-12 (PCT/US2014/050793)
[87] (WO2015/023710)
[30] US (61/865,038) 2013-08-12
[30] US (61/990,570) 2014-05-08
[30] US (62/002,110) 2014-05-22

[21] **2,923,876**
[13] A1
[51] **Int.Cl. G06F 21/57 (2013.01)**
[25] EN
[54] **COMPUTERIZED SYSTEM FOR COMPLYING WITH CERTAIN CRITICAL INFRASTRUCTURE PROTECTION REQUIREMENTS**
[54] **SYSTEME INFORMATISE POUR LE RESPECT DE CERTAINES EXIGENCES DE PROTECTION DES INFRASTRUCTURES CRITIQUES**
[72] BONNEY, PAUL TYLER, US
[72] FIELD, RICHARD RAY, US
[71] HOOSIER ENERGY RURAL ELECTRIC COOPERATIVE, INC., US
[85] 2016-03-09
[86] 2014-09-23 (PCT/US2014/056965)
[87] (WO2015/084470)
[30] US (61/885,570) 2013-10-02

[21] **2,924,402**
[13] A1
[51] **Int.Cl. F25J 3/02 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR SEPARATING A FEED STREAM USING RADIATION DETECTORS**
[54] **PROCEDE ET DISPOSITIF POUR LA SEPARATION D'UN FLUX D'ALIMENTATION AU MOYEN DE DETECTEURS DE RAYONNEMENT**
[72] VALENCIA, JAIME A., US
[72] CULLINANE, J. TIM, US
[72] GRAVE, EDWARD J., US
[72] DENTON, ROBERT D., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2016-03-14
[86] 2014-10-17 (PCT/US2014/061011)
[87] (WO2015/084496)
[30] US (61/912,964) 2013-12-06

[21] **2,924,446**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01) G06F 17/00 (2006.01) H04L 12/16 (2006.01) G06F 15/18 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ANALYZING AND TRANSMITTING SOCIAL COMMUNICATION DATA**
[54] **SYSTEME ET PROCEDE POUR ANALYSER ET TRANSMETTRE DES DONNEES DE COMMUNICATION SOCIALE**
[72] OGAWA, STUART, US
[71] SYSOMOS L.P., CA
[85] 2016-03-15
[86] 2014-09-16 (PCT/CA2014/050882)
[87] (WO2015/039235)
[30] US (61/880,027) 2014-09-16

---

[21] **2,924,629**
[13] A1
[51] **Int.Cl. C12P 13/04 (2006.01) C07K 14/245 (2006.01) C12N 1/21 (2006.01) C12N 15/09 (2006.01) C12N 15/31 (2006.01) C12N 15/63 (2006.01) C12P 13/00 (2006.01)**
[25] EN
[54] **A METHOD FOR PRODUCING AN L-AMINO ACID USING A BACTERIUM OF THE FAMILY ENTEROBACTERIACEAE HAVING ATTENUATED EXPRESSION OF A PHOSPHATE TRANSPORTER-ENCODING GENE**
[54] **PROCEDE DE PRODUCTION D'UN ACIDE L-AMINO AU MOYEN D'UNE BACTERIE DE LA FAMILLE DES ENTEROBACTERIACEAE AYANT UNE EXPRESSION ATTENUEE D'UN GENE CODANT LE TRANSPORTEUR DE PHOSPHATE**
[72] KUVAEVA, TATYANA MIKHAILOVNA, RU
[72] POLYAKOVA, EVGENIYA ALEKSANDROVNA, RU
[72] STOYNOVA, NATALIA VIKTOROVNA, RU
[71] AJINOMOTO CO., INC., JP
[85] 2016-03-17
[86] 2014-10-02 (PCT/JP2014/077027)
[87] (WO2015/050276)
[30] RU (2013144250) 2013-10-02

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[21] **2,924,642**
[13] A1
[51] **Int.Cl. A23P 30/40 (2016.01) A23L 5/00 (2016.01) A23L 23/00 (2016.01) A23L 27/10 (2016.01) A23L 29/00 (2016.01) A23L 29/269 (2016.01) A23F 3/00 (2006.01) A23G 9/46 (2006.01) A23L 2/39 (2006.01) A23L 2/40 (2006.01) A23L 2/54 (2006.01)**
[25] EN
[54] **DRY MIXTURE IN PARTICULATE FORM FOR PREPARATION OF LIQUID FOODS WITH DISPERSED GAS BUBBLES**
[54] **MELANGE SEC SOUS FORME PARTICULAIRE POUR LA PREPARATION D'ALIMENTS LIQUIDES COMPRENANT DES BULLES DE GAZ DISPERSEES**
[72] ARNAUDOV, LUBEN NIKOLAEV, NL
[72] POORTINGA, ALBERT THIJS, NL
[72] SEEVENTER VAN, PAUL BASTIAAN, NL
[72] STOYANOV, SIMEON DOBREV, NL
[71] UNILEVER PLC, GB
[85] 2016-03-16
[86] 2014-10-07 (PCT/EP2014/071377)
[87] (WO2015/052149)
[30] EP (13187672.4) 2013-10-08

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[21] **2,924,715**
[13] A1
[51] **Int.Cl. E21B 43/17 (2006.01) E21B 43/16 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **PRODUCING HYDROCARBONS**
[54] **PRODUCTION D'HYDROCARBURES**
[72] DAWSON, MATTHEW, US
[71] STATOIL GULF SERVICES LLC, US
[85] 2016-03-17
[86] 2014-09-19 (PCT/EP2014/069983)
[87] (WO2015/040155)
[30] US (14/033,079) 2013-09-20

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[21] **2,924,716**
[13] A1
[51] **Int.Cl. A61K 31/23 (2006.01) A61K 35/32 (2015.01) A61P 7/00 (2006.01)**
[25] EN
[54] **COMPOSITION FOR PROMOTING DIFFERENTIATION OR PROLIFERATION OF ERYTHROCYTIC CELLS, CONTAINING MONOACETYL DIACYLGLYCEROL COMPOUND AS ACTIVE INGREDIENT**
[54] **COMPOSITION POUR FAVORISER LA DIFFERENCIATION OU PROLIFERATION DE CELLULES ERYTHROCYTAIRES, CONTENANT UN COMPOSE DE DIACYLGLYCEROL MONOACETYLE COMME PRINCIPE ACTIF**
[72] KIM, JAE WHA, KR
[72] JUNG, HAI YOUNG, KR
[72] KANG, HO BUM, KR
[72] OH, SEI-RYANG, KR
[72] AHN, KYUNG SEOP, KR
[72] LEE, TAE-SUK, KR
[72] KANG, JONGKOO, KR
[72] KIM, MYUNG HWAN, KR
[72] HAN, YONNG-HAE, KR
[72] SOHN, KI YOUNG, KR
[71] ENZYCHEM LIFESCIENCES CORPORATION, KR
[71] KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY, KR
[85] 2016-03-17
[86] 2014-09-17 (PCT/KR2014/008647)
[87] (WO2015/041458)
[30] KR (10-2013-0111890) 2013-09-17

---

[21] **2,924,725**
[13] A1
[51] **Int.Cl. E01F 9/623 (2016.01) E01F 9/627 (2016.01)**
[25] EN
[54] **IMPACT-RESISTANT AND ENERGY-ABSORBING ITEM OF STREET FURNITURE**
[54] **ARTICLE DE MOBILIER URBAIN RESISTANT A L'IMPACT ET ABSORBANT L'ENERGIE**
[72] WOLTERS, GERARD, BE
[71] IMPACT RECOVERY SYSTEMS, INC., US
[85] 2016-03-17
[86] 2014-09-19 (PCT/EP2014/070029)
[87] (WO2015/051984)
[30] BE (2013/0668) 2013-10-07

[21] **2,924,728**
[13] A1
[51] **Int.Cl. F16B 2/08 (2006.01) B65D 63/06 (2006.01) F16L 33/02 (2006.01)**
[25] EN
[54] **BAND CLAMP**
[54] **BRIDE DE SERRAGE**
[72] DE VITTORI, NELSON, CH
[72] SEELOS, ROBERT, CH
[72] MULLER, MANUEL, CH
[71] OETIKER SCHWEIZ AG, CH
[85] 2016-03-18
[86] 2014-11-27 (PCT/EP2014/075832)
[87] (WO2016/029975)
[30] EP (PCT/EP2014/068046) 2014-08-26

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[21] **2,924,735**
[13] A1
[51] **Int.Cl. C12N 5/071 (2010.01) C12N 5/0789 (2010.01) A61K 35/545 (2015.01) A61K 33/06 (2006.01) A61K 38/17 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **METHODS FOR NUCLEAR REPROGRAMMING OF CELLS**
[54] **PROCEDES DE REPROGRAMMATION NUCLEAIRE DE CELLULES**
[72] WALSH, PATRICK, US
[72] FELLNER, THOMAS, US
[71] LONZA LTD, CH
[85] 2016-03-18
[86] 2014-09-22 (PCT/IB2014/002816)
[87] (WO2015/040497)
[30] US (61/880,579) 2013-09-20

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[21] **2,924,820**
[13] A1
[51] **Int.Cl. B25J 9/00 (2006.01) B25J 3/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR INTERACTING WITH AN OBJECT**
[54] **SYSTEME ET PROCEDE POUR INTERAGIR AVEC UN OBJET**
[72] MALACKOWSKI, DONALD W., US
[71] STRYKER CORPORATION, US
[85] 2016-03-18
[86] 2014-10-03 (PCT/US2014/059005)
[87] (WO2015/051233)
[30] US (61/886,838) 2013-10-04

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[21] **2,924,979**
[13] A1
[51] **Int.Cl. A23K 20/158 (2016.01) A23K 20/195 (2016.01) A61K 31/19 (2006.01) A61K 31/20 (2006.01) A61P 1/00 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **COMPOSITION OF MEDIUM-CHAIN FATTY ACIDS AND FEED SUPPLEMENTED WITH COMPOSITION**
[54] **COMPOSITION D'ACIDES GRAS A CHAINE MOYENNE ET ALIMENT POUR ANIMAUX ENRICHI AVEC CETTE COMPOSITION**
[72] BRUGGEMAN, GEERT, BE
[72] DESCHEPPER, KATRIEN, BE
[71] NUTRITION SCIENCES N.V., BE
[85] 2016-03-21
[86] 2014-10-09 (PCT/IB2014/065171)
[87] (WO2015/052672)
[30] BE (BE2013/0672) 2013-10-09
[30] BE (BE2013/0676) 2013-10-09

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[21] **2,924,983**
[13] A1
[51] **Int.Cl. A23K 20/158 (2016.01) A23K 20/174 (2016.01) A23K 20/20 (2016.01) A23K 50/10 (2016.01) A61K 31/19 (2006.01) A61K 31/20 (2006.01) A61P 29/00 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **COMPOSITION AND FODDER COMPRISING MEDIUM CHAIN FATTY ACIDS**
[54] **COMPOSITION ET FOURRAGE COMPRENANT DES ACIDES GRAS A CHAINE MOYENNE**
[72] BRUGGEMAN, GEERT, BE
[72] DESCHEPPER, KATRIEN, BE
[71] NUTRITION SCIENCES N.V., BE
[85] 2016-03-21
[86] 2014-10-09 (PCT/IB2014/065172)
[87] (WO2015/052673)
[30] BE (BE2013/0677) 2013-10-09

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[21] **2,925,017**
[13] A1
[51] **Int.Cl. A01H 5/00 (2006.01) A01H 1/00 (2006.01) A01H 1/02 (2006.01) A01H 1/04 (2006.01) A01H 5/10 (2006.01) C12N 5/10 (2006.01) C12N 15/29 (2006.01) C12N 15/54 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **SYSTEMS FOR CLONING PLANTS THROUGH ASEXUAL MEANS**
[54] **SYSTEMES POUR CLONER DES PLANTES PAR DES MOYENS ASEXUELS**
[72] VIELLE CALZADA, JEAN-PHILIPPE, MX
[72] BARRAGAN ROSILLO, CARLOS, MX
[72] DEMESA AREVALO, EDGAR, MX
[72] HERNANDEZ LAGANA, ELVIRA, MX
[72] LEON MARTINEZ, GLORIA, MX
[72] SANCHEZ LEON, NIDIA, MX
[72] RODRIGUEZ LEAL, DANIEL, MX
[72] RODRIGUEZ AREVALO, ISAAC, MX
[72] PADILLA CALZADA, JAIME, MX
[71] CENTRO DE INVESTIGACION Y DE ESTUDIOS AVANZADOS DEL INSTITUTO POLITECNICO NACIONAL (CINVESTAV), MX
[85] 2016-03-22
[86] 2014-09-22 (PCT/IB2014/002702)
[87] (WO2015/040493)
[30] US (61/881,345) 2013-09-23

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[21] **2,925,059**
[13] A1
[51] **Int.Cl. E21B 23/14 (2006.01) E21B 23/00 (2006.01) E21B 47/12 (2012.01)**
[25] EN
[54] **A SYSTEM FOR PERFORMING AN OPERATION WITHIN AN ELONGATED SPACE**
[54] **UN SYSTEME PERMETTANT DE REALISER UNE INTERVENTION DANS UN ESPACE ALLONGE**
[72] VAN DER ENDE, ANDRE MARTIN, GB
[71] PARADIGM TECHNOLOGY SERVICES B.V., NL
[85] 2016-03-22
[86] 2014-09-26 (PCT/EP2014/070620)
[87] (WO2015/044346)
[30] GB (1317201.0) 2013-09-27

[21] **2,925,105**
[13] A1
[51] **Int.Cl. A23K 20/158 (2016.01) A23K 10/30 (2016.01) A23K 20/10 (2016.01) A23K 20/142 (2016.01) A23K 20/163 (2016.01) A23K 20/174 (2016.01) A23K 20/20 (2016.01) A23K 50/10 (2016.01)**
[25] EN
[54] **PROTEIN-CONTAINING DIETARY COMPOSITIONS AND METHODS FOR THEIR PREPARATION AND USE**
[54] **COMPOSITIONS ALIMENTAIRES CONTENANT DES PROTEINES ET PROCEDES POUR LEUR PREPARATION ET LEUR UTILISATION**
[72] ARONEN, ILMO PELLERVO, FI
[72] HOLMA, MERJA BIRGITTA, FI
[72] WAN, FENG, US
[72] BUNTEL, CHRISTOPHER JOHN, SG
[71] BENEMILK OY, FI
[85] 2016-03-22
[86] 2013-10-15 (PCT/US2013/065046)
[87] (WO2015/057204)

[21] **2,925,116**
[13] A1
[51] **Int.Cl. E21B 33/06 (2006.01) E21B 33/064 (2006.01) E21B 47/12 (2012.01) H04B 3/54 (2006.01) H04L 12/28 (2006.01) H04L 12/66 (2006.01) G05B 19/18 (2006.01)**
[25] EN
[54] **BLOWOUT PREVENTER CONTROL AND/OR POWER AND/OR DATA COMMUNICATION SYSTEMS AND RELATED METHODS**
[54] **SYSTEMES DE COMMANDE ET/OU D'ALIMENTATION ELECTRIQUE ET/OU DE COMMUNICATION DE DONNEES POUR DES BLOCS OBTURATEURS DE PUITS ET PROCEDES ASSOCIES**
[72] PEREIRA, LUIS, US
[72] GUTIERREZ, JOSE, US
[72] DALTON, JOHN MATTHEW, US
[72] BABBITT, GUY ROBERT, US
[72] DICKSON, TERRY, US
[72] GODAZANDEH, FARI, US
[72] MUTLU, METE, US
[72] WASSAR, TAOUFIK, US
[71] TRANSOCEAN INNOVATION LABS, LTD., KY
[71] PEREIRA, LUIS, US
[71] GUTIERREZ, JOSE, US
[71] DALTON, JOHN MATTHEW, US
[71] BABBITT, GUY ROBERT, US
[71] DICKSON, TERRY, US
[71] GODAZANDEH, FARI, US
[71] MUTLU, METE, US
[71] WASSAR, TAOUFIK, US
[85] 2016-03-22
[86] 2014-09-27 (PCT/US2014/057925)
[87] (WO2015/048592)
[30] US (61/883,786) 2013-09-27
[30] US (61/883,868) 2013-09-27
[30] US (61/883,623) 2013-09-27
[30] US (61/883,818) 2013-09-27
[30] US (61/883,730) 2013-09-27
[30] US (61/883,836) 2013-09-27
[30] US (61/883,692) 2013-09-27
[30] US (61/885,331) 2013-10-01

[21] **2,925,209**
[13] A1
[51] **Int.Cl. A23L 27/00 (2016.01) A23L 27/10 (2016.01) A23L 27/20 (2016.01) A23L 29/00 (2016.01) A23L 29/20 (2016.01) A23L 29/212 (2016.01) A23L 29/30 (2016.01)**
[25] EN
[54] **PASTY OR LIQUID CULINARY FLAVOR CONCENTRATE**
[54] **CONCENTRE DE SAVEUR CULINAIRE PATEUX OU LIQUIDE**
[72] FEZER, RAMONA JASMIN, DE
[72] HANLE, CHRISTOPH, DE
[72] SCHWAEGERL, MARTINA, DE
[71] NESTEC S.A., CH
[85] 2016-03-23
[86] 2014-12-01 (PCT/EP2014/076037)
[87] (WO2015/090910)
[30] EP (13198285.2) 2013-12-19

[21] **2,925,244**
[13] A1
[51] **Int.Cl. E05D 7/04 (2006.01) B64D 11/00 (2006.01) B64D 11/06 (2006.01) E05D 7/00 (2006.01)**
[25] EN
[54] **ADJUSTMENT DEVICE**
[54] **DISPOSITIF D'AJUSTEMENT**
[72] MAHAITS, MARTIN, CA
[72] TREMBLAY, MICHEL, CA
[71] BOMBARDIER INC., CA
[85] 2016-03-23
[86] 2014-09-25 (PCT/IB2014/064835)
[87] (WO2015/044895)
[30] US (61/883,396) 2013-09-27

[21] **2,925,247**
[13] A1
[51] **Int.Cl. E21B 19/08 (2006.01) B66D 5/10 (2006.01) B66D 5/30 (2006.01)**
[25] FR
[54] **DISPOSITIF DE COMMANDE DE FREIN D'UN TAMBOUR DE TREUIL EQUIPANT UNE PLATEFORME DE FORAGE ET PROCEDE POUR CONTROLER UN TEL DISPOSITIF**
[54] **A DEVICE FOR CONTROLLING A BRAKE OF A DRUM OF A DRAW-WORKS EQUIPPING A DRILLING RIG, AND A METHOD OF CONTROLLING SUCH A DEVICE**
[72] IMBAULT, BERNARD, FR
[71] AUTELEC, FR
[85] 2016-03-23
[86] 2014-09-16 (PCT/EP2014/069698)
[87] (WO2015/044004)
[30] FR (FR1359187 / FA787244) 2013-09-24

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[21] **2,925,287**
[13] A1
[51] **Int.Cl. A23P 30/40 (2016.01) A23K 10/00 (2016.01) A23K 40/00 (2016.01) A23L 29/00 (2016.01) A23L 29/20 (2016.01) A23L 29/269 (2016.01) A23L 33/00 (2016.01) A23P 10/40 (2016.01) A23C 9/152 (2006.01) A23F 5/00 (2006.01) A23L 2/40 (2006.01) A23L 2/54 (2006.01)**
[25] EN
[54] **POWDER COMPOSITION FOR AN AERATED FOOD PRODUCT**
[54] **COMPOSITION EN POUDRE POUR PRODUIT ALIMENTAIRE AERE**
[72] POORTINGA, ALBERT THIJS, NL
[72] VAN SEEVENTER, PAUL BASTIAAN, NL
[72] ARNAUDOV, LUBEN NIKOLAEV, NL
[72] STOYANOV, SIMEON DOBREV, NL
[71] FRIESLANDCAMPINA NEDERLAND B.V., NL
[85] 2016-03-23
[86] 2014-10-07 (PCT/NL2014/050696)
[87] (WO2015/053623)
[30] EP (13187767.2) 2013-10-08

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[21] **2,925,304**
[13] A1
[51] **Int.Cl. C07K 14/52 (2006.01) C12N 5/078 (2010.01) A61K 9/10 (2006.01) A61K 9/51 (2006.01) A61K 38/20 (2006.01) A61K 47/48 (2006.01) C07D 207/46 (2006.01) C07K 1/00 (2006.01) C07K 14/00 (2006.01) C07K 14/55 (2006.01) C12N 11/02 (2006.01)**
[25] EN
[54] **CARRIER-FREE BIOLOGICALLY-ACTIVE PROTEIN NANOSTRUCTURES**
[54] **NANOSTRUCTURES PROTEIQUES BIOLOGIQUEMENT ACTIVES SANS ENTRAINEUR**
[72] TANG, LI, US
[72] IRVINE, DARRELL J., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2016-03-23
[86] 2014-09-26 (PCT/US2014/057789)
[87] (WO2015/048498)
[30] US (61/883,503) 2013-09-27

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[21] **2,925,742**
[13] A1
[51] **Int.Cl. B60W 10/08 (2006.01) B60K 6/46 (2007.10) B60K 6/48 (2007.10) B60L 11/18 (2006.01) B60W 20/00 (2016.01)**
[25] EN
[54] **ALL ELECTRIC / ELECTRICAL VEHICLES**
[54] **VEHICULES ELECTRIQUES/TOUT ELECTRIQUE**
[72] ZHAO, DEZHOU DAVID, CA
[71] ZHAO, DEZHOU DAVID, CA
[85] 2016-03-29
[86] 2014-10-22 (PCT/US2014/061736)
[87] (WO2015/061427)
[30] US (14/061,016) 2013-10-23

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[21] **2,925,834**
[13] A1
[51] **Int.Cl. A61K 8/36 (2006.01) A61K 8/19 (2006.01) A61K 8/26 (2006.01) A61Q 15/00 (2006.01)**
[25] EN
[54] **IMPROVED ANTIPERSPIRANT COMPOSITION**
[54] **COMPOSITION ANTIPERSPIRANTE AMELIOREE**
[72] BRITZE, LENE, DK
[71] RIEMANN TRADING APS, DK
[85] 2016-03-30
[86] 2014-10-08 (PCT/DK2014/050322)
[87] (WO2015/051805)
[30] DK (PA 2013 70568) 2013-10-09

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[21] **2,925,865**
[13] A1
[51] **Int.Cl. B62J 99/00 (2009.01) B60R 1/00 (2006.01)**
[25] EN
[54] **IN-VEHICLE PICTURE STORAGE DEVICE FOR MOTORCYCLE**
[54] **DISPOSITIF DE STOCKAGE DE PHOTO EMBARQUE DESTINE A UNE MOTOCYCLETTE**
[72] NOGUCHI, KOHEI, JP
[72] SASAKI, TAKASHI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2016-03-30
[86] 2013-10-04 (PCT/JP2013/077110)
[87] (WO2015/049792)

[21] **2,925,882**
[13] A1
[51] **Int.Cl. H04W 16/08 (2009.01) H04W 16/32 (2009.01) H04W 52/02 (2009.01) H04W 92/12 (2009.01)**
[25] EN
[54] **COMMUNICATION CONTROL APPARATUS, COMMUNICATION CONTROL METHOD, RADIO COMMUNICATION APPARATUS, RADIO COMMUNICATION METHOD AND COMMUNICATION SYSTEM**
[54] **APPAREIL DE CONTROLE DE COMMUNICATION, METHODE DE CONTROLE DE COMMUNICATION, APPAREIL DE COMMUNICATION RADIO, METHODE DE COMMUNICATION RADIO ET SYSTEME DE COMMUNICATION**
[72] SAWAI, RYO, JP
[71] SONY CORPORATION, JP
[85] 2016-03-30
[86] 2014-07-24 (PCT/JP2014/069535)
[87] (WO2015/052973)
[30] JP (2013-210045) 2013-10-07

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[21] **2,925,885**
[13] A1
[51] **Int.Cl. E04B 1/26 (2006.01) E04B 1/58 (2006.01)**
[25] EN
[54] **FRAMING HARDWARE**
[54] **MATERIEL DE CONSTRUCTION DE STRUCTURE**
[72] HIRATA, KOICHIRO, JP
[72] HARA, SYUNSUKE, JP
[71] NICE HOLDINGS, INC., JP
[85] 2016-03-30
[86] 2015-04-16 (PCT/JP2015/061680)
[87] (WO2016/024418)

---

[21] **2,925,915**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61K 49/00 (2006.01) A61P 35/00 (2006.01) C07K 14/21 (2006.01) C07K 14/415 (2006.01) C07K 16/46 (2006.01) C07K 19/00 (2006.01) G01N 33/574 (2006.01)**
[25] EN
[54] **ANTI-EPCAM ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS ANTI-EPCAM ET LEURS PROCEDES D'UTILISATION**
[72] CIZEAU, JEANNICK, CA
[72] PREMSUKH, ARJUNE, CA
[72] CHOONIEDASS, SHILPA, CA
[72] MACDONALD, GLEN, CA
[72] ENTWISTLE, JOYCELYN, CA
[71] VIVENTIA BIO INC., CA
[85] 2016-03-29
[86] 2014-10-02 (PCT/CA2014/050950)
[87] (WO2015/048901)
[30] US (61/885,817) 2013-10-02
[30] US (62/030,805) 2014-07-30

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[21] **2,925,917**
[13] A1
[51] **Int.Cl. F24J 2/00 (2014.01) F24D 5/02 (2006.01) F24D 11/00 (2006.01) F24D 19/08 (2006.01) F24F 7/00 (2006.01) F24F 7/02 (2006.01) F24F 7/10 (2006.01) F24J 2/04 (2006.01) F24J 2/26 (2006.01) F24J 2/52 (2006.01)**
[25] EN
[54] **SOLAR AIR HEATING / COOLING SYSTEM**
[54] **SYSTEME DE CHAUFFAGE/REFROIDISSEMEN T D'AIR SOLAIRE**
[72] COULTER, GRACE, NZ
[71] COULTER, GRACE, NZ
[85] 2016-03-30
[86] 2013-10-02 (PCT/NZ2013/000185)
[87] (WO2014/054954)
[30] NZ (602507) 2012-10-02

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[21] **2,925,940**
[13] A1
[51] **Int.Cl. B21C 37/15 (2006.01) B23P 11/02 (2006.01) F16L 9/04 (2006.01) B21C 1/24 (2006.01) B21C 9/00 (2006.01) B21C 37/06 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A MULTILAYER PIPE HAVING A METALLURGICAL BOND BY DRAWING, AND MULTILAYER PIPE PRODUCED BY THIS PROCESS**
[54] **PROCESSUS DE PRODUCTION D'UN TUYAU A COUCHES MULTIPLES PRESENTANT UNE LIAISON METALLURGIQUE PAR ETIRAGE, ET TUYAU A COUCHES MULTIPLES PRODUIT PAR CE PROCESSUS**
[72] SILVEIRA E SILVA, JULIO MARCIO, BR
[72] EBELING, TIMO, BR
[72] DA SILVA PERDIGAO, HEZICK, BR
[72] GRANHA GIORGINI, DANIELLE, BR
[72] DA SILVA PENNA, ANTONIO WAGNER, BR
[71] VALLOUREC TUBOS DO BRASIL S.A., BR
[85] 2016-03-31
[86] 2014-07-23 (PCT/BR2014/000249)
[87] (WO2014/169366)
[30] BR (BR 10 2013 021664 0) 2013-08-23

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[21] **2,925,948**
[13] A1
[51] **Int.Cl. F16F 9/04 (2006.01)**
[25] EN
[54] **AIR SPRING WITH SLIDING ELEMENT**
[54] **RESSORT PNEUMATIQUE POURVU D'UN ELEMENT COULISSANT**
[72] RACINE, JEROME, FR
[71] CONTITECH FRANCE SNC, FR
[85] 2016-03-31
[86] 2014-07-29 (PCT/EP2014/066217)
[87] (WO2015/055331)
[30] EP (13290247.9) 2013-10-16

[21] **2,925,949**
[13] A1
[51] **Int.Cl. F24F 13/10 (2006.01) F24F 13/02 (2006.01) F24F 13/14 (2006.01)**
[25] EN
[54] **DAMPER, INSTALLATION KIT FOR DAMPER AND DAMPER KIT INSTALLATION METHOD FOR COOKING OPERATIONS**
[54] **REGISTRE, KIT D'INSTALLATION POUR REGISTRE ET PROCEDE D'INSTALLATION DE KIT DE REGISTRE POUR OPERATIONS DE CUISSON**
[72] ROUSSEAU, MARIO, CA
[71] INTELLINOX INC., CA
[85] 2016-03-30
[86] 2014-10-01 (PCT/CA2014/050942)
[87] (WO2015/048895)
[30] US (61/885,238) 2013-10-01

---

[21] **2,925,950**
[13] A1
[51] **Int.Cl. B65H 23/16 (2006.01) B65H 20/34 (2006.01) B65H 35/00 (2006.01)**
[25] EN
[54] **ROLLED PRODUCT DISPENSER**
[54] **DISTRIBUTEUR DE PRODUIT ENROULE**
[72] MORAND, MICHEL, CA
[71] CASCADES CANADA ULC, CA
[85] 2016-03-30
[86] 2014-10-16 (PCT/CA2014/050995)
[87] (WO2015/054787)
[30] US (61/891,652) 2013-10-16

---

[21] **2,925,953**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 25/00 (2006.01) A01N 47/40 (2006.01) C07D 231/40 (2006.01)**
[25] EN
[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] WHITEKER, GREG, US
[72] ROTH, GARY, US
[72] DEAMICIS, CARL, US
[72] CLARK, THOMAS P., US
[72] GRAY, KAITLYN, US
[72] CANTURK, BELGIN, US
[72] KANE, ELISABETH J., US
[72] ZHANG, YU, US
[72] MUHUHI, JOSECK M., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-30
[86] 2014-10-17 (PCT/US2014/061016)
[87] (WO2015/058024)
[30] US (61/892,113) 2013-10-17
[30] US (62/001,923) 2014-05-22
[30] US (62/041,943) 2014-08-26

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[21] **2,925,954**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 25/00 (2006.01) A01N 47/40 (2006.01) C07D 231/40 (2006.01)**
[25] EN
[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] ROSS, RONALD, JR., US
[72] GRAY, KAITLYN, US
[72] ZHANG, YU, US
[72] ROTH, GARY, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-30
[86] 2014-10-17 (PCT/US2014/061024)
[87] (WO2015/058026)
[30] US (61/892,137) 2013-10-17
[30] US (62/001,929) 2014-05-22
[30] US (62/036,861) 2014-08-13

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[21] **2,925,955**
[13] A1
[51] **Int.Cl. F25J 3/02 (2006.01) C10L 3/10 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR SEPARATING HYDROCARBONS AND CONTAMINANTS WITH A HEATING MECHANISM TO DESTABILIZE AND/OR PREVENT ADHESION OF SOLIDS**
[54] **PROCEDE ET DISPOSITIF DESTINES A LA SEPARATION DES HYDROCARBURES ET DES CONTAMINANTS AVEC UN MECANISME DE CHAUFFAGE POUR DESTABILISER ET/OU EMPECHER L'ADHERENCE DES SOLIDES**
[72] VALENCIA, JAIME A., US
[72] DECKMAN, HARRY W., US
[72] MART, CHARLES J., US
[72] WILKINS, JAMES T., US
[72] NORTHROP, PAUL SCOTT, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2016-03-30
[86] 2014-10-17 (PCT/US2014/061034)
[87] (WO2015/084500)
[30] US (61/912,986) 2013-12-06

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[21] **2,925,958**
[13] A1
[51] **Int.Cl. B02C 4/08 (2006.01) B02C 13/28 (2006.01) B02C 18/18 (2006.01)**
[25] EN
[54] **ARRANGEMENT FOR ACCOMMODATING A CRUSHER TOOTH ON A CRUSHING ROLLER OF A CRUSHER**
[54] **ARRANGEMENT SERVANT A ACCOMMODER UNE DENT DE BROYAGE SUR UN ROULEAU DE BROYAGE D'UN BROYEUR**
[72] LEUSCHEN, GUIDO, DE
[72] SZCZELINA, PIOTR, DE
[72] FUHRMANN, BERNHARD, DE
[72] PAPAJEWSKI, DETLEF, DE
[71] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE
[85] 2016-03-31
[86] 2014-10-09 (PCT/EP2014/002741)
[87] (WO2015/055288)
[30] DE (10 2013 111 312.5) 2013-10-14

[21] **2,925,963**
[13] A1
[51] **Int.Cl. A22C 17/12 (2006.01) A22B 5/16 (2006.01)**
[25] EN
[54] **A SKINNING DEVICE FOR REMOVING SKIN FROM AN ANIMAL CARCASS PART WHEN CONVEYED BY A CONVEYOR MEANS**
[54] **DISPOSITIF D'ECORCHEMENT POUR RETIRER LA PEAU D'UNE PARTIE DE CARCASSE D'UN ANIMAL LORSQU'ELLE EST ACHEMINEE PAR UN MOYEN D'ACHEMINEMENT**
[72] JANSSEN, CORNELIS JOANNES, NL
[72] VAN DER STEEN, FRANCISCUS THEODORUS HENRICUS JOHANNES, NL
[71] MAREL MEAT PROCESSING B.V., NL
[85] 2016-03-31
[86] 2014-10-03 (PCT/EP2014/071259)
[87] (WO2015/049380)
[30] EP (13187406.7) 2013-10-04

[21] **2,925,980**
[13] A1
[51] **Int.Cl. C06B 23/00 (2006.01)**
[25] EN
[54] **STABILIZED NITROCELLULOSE-BASED PROPELLANT COMPOSITION**
[54] **COMPOSITION DE GAZ PROPULSEUR A BASE DE NITROCELLULOSE STABILISEE**
[72] DEJEAIFVE, ALAIN, BE
[72] BERTON, VINCENT, BE
[72] DOBSON, ROWAN, BE
[71] PB CLERMONT SA, BE
[85] 2016-03-31
[86] 2014-10-01 (PCT/EP2014/071041)
[87] (WO2015/049286)
[30] GB (1317423.0) 2013-10-02

[21] **2,925,987**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 33/10 (2006.01) A01N 43/40 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES**
[72] NIYAZ, NOORMOHAMED M., US
[72] BUYSSE, ANN M., US
[72] DEMETER, DAVID A., US
[72] GARIZI, NEGAR, US
[72] HUNTER, RICKY, US
[72] KNUEPPEL, DANIEL, US
[72] LEPLAE, PAUL R., US
[72] LOWE, CHRISTIAN T., US
[72] PATNY, AKSHAY, US
[72] TRULLINGER, TONY K., US
[72] WALSH, MARTIN J., US
[72] ZHANG, YU, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-30
[86] 2014-10-17 (PCT/US2014/061049)
[87] (WO2015/061151)
[30] US (61/894,281) 2013-10-22

[21] **2,925,990**
[13] A1
[51] **Int.Cl. F04C 2/324 (2006.01)**
[25] EN
[54] **PORTABLE FUEL PUMP**
[54] **POMPE A CARBURANT PORTATIVE**
[72] BERRY, JACOB J., US
[71] TUTHILL CORPORATION, US
[85] 2016-03-30
[86] 2014-10-17 (PCT/US2014/061092)
[87] (WO2015/058061)
[30] US (61/892,058) 2013-10-17
[30] US (14/516,143) 2014-10-16

[21] **2,925,992**
[13] A1
[51] **Int.Cl. C07C 15/08 (2006.01) B01J 21/04 (2006.01) B01J 23/06 (2006.01) B01J 29/40 (2006.01) B01J 29/90 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 38/02 (2006.01) B01J 38/12 (2006.01) C07C 1/20 (2006.01) C07C 15/02 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **CATALYST FOR SELECTIVE CONVERSION OF OXYGENATES TO AROMATICS**
[54] **CATALYSEUR DE CONVERSION SELECTIVE D'OXYGENATS EN AROMATIQUES**
[72] MCCARTHY, STEPHEN J., US
[72] LOVELESS, BRETT, US
[72] VIJAY, ROHIT, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-30
[86] 2014-12-04 (PCT/US2014/068503)
[87] (WO2015/094679)
[30] US (61/918,994) 2013-12-20
[30] US (61/918,984) 2013-12-20
[30] US (61/919,013) 2013-12-20

[21] **2,925,996**
[13] A1
[51] **Int.Cl. C07C 15/08 (2006.01) B01J 23/06 (2006.01) B01J 29/40 (2006.01) B01J 29/90 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 38/02 (2006.01) B01J 38/12 (2006.01) C07C 1/20 (2006.01) C07C 15/02 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **CATALYST FOR CONVERSION OF OXYGENATES TO AROMATICS**
[54] **CATALYSEUR DE CONVERSION D'OXYGENATS EN AROMATIQUES**
[72] LOVELESS, BRETT, US
[72] VIJAY, ROHIT, US
[72] ILIAS, SAMIA, US
[72] MCCARTHY, STEPHEN J., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-30
[86] 2014-12-04 (PCT/US2014/068506)
[87] (WO2015/094681)
[30] US (61/918,984) 2013-12-20
[30] US (61/918,994) 2013-12-20
[30] US (61/919,013) 2013-12-20

[21] **2,926,000**
[13] A1
[51] **Int.Cl. B08B 9/032 (2006.01) E03B 7/00 (2006.01)**
[25] FR
[54] **METHOD OF TREATING THE PIPES OF A DRINKING WATER NETWORK OF AN AIRCRAFT, FOR CLEANING PURPOSES**
[54] **PROCEDE DE TRAITEMENT A DES FINS DE NETTOYAGE DES CANALISATIONS D'UN RESEAU D'EAU POTABLE D'UN AERONEF**
[72] BOUKARI, MOROU, FR
[71] PRODOSE, FR
[85] 2016-03-31
[86] 2014-10-09 (PCT/FR2014/052564)
[87] (WO2015/052443)
[30] FR (1359846) 2013-10-10

---

[21] **2,926,001**
[13] A1
[51] **Int.Cl. A43B 1/00 (2006.01) A43B 13/22 (2006.01)**
[25] EN
[54] **NON-SLIP TREAD WITH ALVEOLAR STRUCTURE**
[54] **SEMELLE ANTIDERAPANTE DOTEE D'UNE STRUCTURE ALVEOLAIRE**
[72] BIANCUCCI, DEMETRIO, IT
[72] BRASCA, ALFREDO, IT
[71] AL.PI. S.R.L., IT
[85] 2016-03-31
[86] 2014-10-01 (PCT/EP2014/002675)
[87] (WO2015/049053)
[30] IT (AN2013A000181) 2013-10-03

---

[21] **2,926,003**
[13] A1
[51] **Int.Cl. F01D 5/14 (2006.01) F04D 29/32 (2006.01) F04D 29/68 (2006.01)**
[25] FR
[54] **TURBOMACHINE PART WITH A NON-AXISYMMETRIC SURFACE**
[54] **PIECE DE TURBOMACHINE A SURFACE NON-AXISYMETRIQUE**
[72] CELLIER, DAMIEN JOSEPH, FR
[71] SNECMA, FR
[85] 2016-03-31
[86] 2014-10-10 (PCT/FR2014/052586)
[87] (WO2015/052455)
[30] FR (1359895) 2013-10-11

---

[21] **2,926,005**
[13] A1
[51] **Int.Cl. F25B 15/06 (2006.01) F25B 17/02 (2006.01)**
[25] EN
[54] **COOLING DEVICE AND METHOD FOR COOLING A MEDIUM**
[54] **DISPOSITIF DE REFROIDISSEMENT ET PROCEDE PERMETTANT DE REFROIDIR UN FLUIDE**
[72] BLUG, MATTHIAS, DE
[72] BUSSE, JENS, DE
[72] WILLMES, SEBASTIAN, DE
[72] BOUCHE, MARTIN, DE
[72] LINDER, MARC, DE
[72] MOLENDA, MARGARETHE, DE
[71] EVONIK DEGUSSA GMBH, DE
[85] 2016-03-31
[86] 2014-09-23 (PCT/EP2014/070214)
[87] (WO2015/051992)
[30] DE (102013220260.1) 2013-10-08

---

[21] **2,926,006**
[13] A1
[51] **Int.Cl. B32B 17/10 (2006.01)**
[25] FR
[54] **GLASS PANEL FOR DISPLAY SYSTEM**
[54] **VITRAGE POUR SYSTEME DE VISUALISATION**
[72] CLABAU, FREDERIC, FR
[72] LABROT, MICHAEL, DE
[72] LEMAIRE, MARC, FR
[72] DUCLOS, MARIE-CHRISTINE, FR
[72] METAY, ESTELLE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2016-03-31
[86] 2014-10-15 (PCT/FR2014/052625)
[87] (WO2015/059385)
[30] FR (1360288) 2013-10-22

---

[21] **2,926,007**
[13] A1
[51] **Int.Cl. B26D 1/30 (2006.01)**
[25] EN
[54] **CUTTING TOOL WITH QUICK-RELEASE ACTUATED BLADE GUIDE**
[54] **OUTIL DE COUPE AVEC GUIDE-LAME A ACTIONNEMENT DE LIBERATION RAPIDE**
[72] CHIASSON, MARK ANDREW, US
[72] JOHNS, ANDREW BEECH, US
[72] TORREY, CAMERON MICHAEL-DANIEL, US
[72] WASON, PETER MATTHEW, US
[71] HUBBELL INCORPORATED, US
[85] 2016-03-31
[86] 2014-09-19 (PCT/US2014/056657)
[87] (WO2015/050725)
[30] US (14/043,136) 2013-10-01

---

[21] **2,926,008**
[13] A1
[51] **Int.Cl. F16L 58/10 (2006.01) F16L 55/164 (2006.01) F16L 55/18 (2006.01)**
[25] EN
[54] **APPARATUS FOR DELIVERING MATERIAL TO A PIPE**
[54] **APPAREIL POUR LA DISTRIBUTION DE MATERIAU A UNE CONDUITE**
[72] CHRISTOPHER, RICHARD, GB
[71] HTC MANAGEMENT SERVICES LIMITED, GB
[85] 2016-03-31
[86] 2014-09-24 (PCT/GB2014/052897)
[87] (WO2015/044657)
[30] GB (1316936.2) 2013-09-24

[21] **2,926,009**
[13] A1
[51] **Int.Cl. D21H 21/00 (2006.01) D21H 17/33 (2006.01)**
[25] EN
[54] **USE OF NANOCRYSTALINE CELLULOSE AND POLYMER GRAFTED NANOCRYSTALINE CELLULOSE FOR INCREASING RETENTION, WET STRENGTH, AND DRY STRENGTH IN PAPERMAKING PROCESS**
[54] **UTILISATION DE CELLULOSE NANOCRISTALLINE ET DE CELLULOSE NANOCRISTALLINE GREFFEE A UN POLYMERE POUR AUGMENTATION DE LA RETENTION, DE LA RESISTANCE A ETAT HUMIDE ET DE RESISTANCE A L'ETAT SEC DANS UN PROCESSUS DE FABRICATION DE PAPIER**
[72] CASTRO, DAVID J., US
[72] KARNATI, RANGARANI, US
[72] WILSON, SHAWNEE M., US
[72] CHENG, WEIGUO, US
[72] LIU, MEI, US
[72] ZHANG, ZHIYI, US
[71] ECOLAB USA INC., US
[85] 2016-03-31
[86] 2014-09-29 (PCT/US2014/057985)
[87] (WO2015/050806)
[30] US (14/042,888) 2013-10-01

---

[21] **2,926,010**
[13] A1
[51] **Int.Cl. H01M 10/056 (2010.01) C07F 5/00 (2006.01) C07F 5/02 (2006.01) C07F 5/06 (2006.01) H01M 6/14 (2006.01) H01M 14/00 (2006.01) H01L 31/00 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARATION OF CYANO COMPOUNDS OF THE 13TH GROUP WITH A LEWIS ACID**
[54] **PROCEDE DE PREPARATION DE COMPOSES CYANO DU GROUPE 13 AVEC UN ACIDE DE LEWIS**
[72] SIEVERT, KATHARINA, DE
[72] SCHULZ, AXEL, DE
[72] HARLOFF, JORG, DE
[72] ELLINGER, STEFAN, CH
[72] TAESCHLER, CHRISTOPH, CH
[72] ZUR TAESCHLER, CORNELIA, CH
[71] LONZA LTD, CH
[85] 2016-03-31
[86] 2014-09-23 (PCT/EP2014/070233)
[87] (WO2015/067405)
[30] EP (13192373.2) 2013-11-11
[30] EP (13193107.3) 2013-11-15
[30] US (61/904,748) 2013-11-15
[30] EP (14155420.4) 2014-02-17
[30] EP (14167175.0) 2014-05-06
[30] EP (14169209.5) 2014-05-21
[30] EP (14177996.7) 2014-07-22
[30] EP (14178322.5) 2014-07-24
[30] EP (14179786.0) 2014-08-05
[30] EP (14181021.8) 2014-08-14

---

[21] **2,926,011**
[13] A1
[51] **Int.Cl. B03D 1/001 (2006.01)**
[25] EN
[54] **FROTHERS FOR MINERAL FLOTATION**
[54] **MOUSSANTS POUR LA FLOTTATION DE MINERAUX**
[72] COUNTER, JAMES ADRIAN, AU
[72] KILDEA, JOHN D., AU
[71] ECOLAB USA INC., US
[85] 2016-03-31
[86] 2014-09-29 (PCT/US2014/057990)
[87] (WO2015/050807)
[30] US (14/042,974) 2013-10-01

---

[21] **2,926,012**
[13] A1
[51] **Int.Cl. B03D 1/00 (2006.01)**
[25] EN
[54] **COLLECTORS FOR MINERAL FLOTATION**
[54] **COLLECTEURS POUR LA FLOTTATION DE MINERAUX**
[72] COUNTER, JAMES ADRIAN, AU
[72] KILDEA, JOHN D., AU
[71] ECOLAB USA INC., US
[85] 2016-03-31
[86] 2014-09-29 (PCT/US2014/057994)
[87] (WO2015/050808)
[30] US (14/042,994) 2013-10-01

---

[21] **2,926,013**
[13] A1
[51] **Int.Cl. C10M 169/04 (2006.01)**
[25] EN
[54] **ESTOLIDE COMPOSITIONS EXHIBITING SUPERIOR PROPERTIES IN LUBRICANT COMPOSITION**
[54] **COMPOSITIONS D'ESTOLIDE PRESENTANT DES PROPRIETES AMELIOREES DANS UNE COMPOSITION LUBRIFIANTE**
[72] BREDSGUARD, JAKOB, US
[71] BIOSYNTHETIC TECHNOLOGIES, LLC, US
[85] 2016-03-31
[86] 2014-09-30 (PCT/US2014/058262)
[87] (WO2015/050858)
[30] US (61/886,023) 2013-10-02
[30] US (61/898,457) 2013-10-31

---

[21] **2,926,014**
[13] A1
[51] **Int.Cl. A61K 9/20 (2006.01) A61K 38/17 (2006.01) A61M 37/00 (2006.01)**
[25] EN
[54] **IMPLANTABLE SOLID DOSAGE FORM**
[54] **FORME PHARMACEUTIQUE SOLIDE IMPLANTABLE**
[72] CHOWDHURY, DEWAN FAZLUL HOQUE, GB
[71] NDM TECHNOLOGIES LIMITED, GB
[85] 2016-03-31
[86] 2014-10-02 (PCT/GB2014/052985)
[87] (WO2015/049528)
[30] GB (1317641.7) 2013-10-05
[30] GB (1413253.4) 2014-07-25

[21] **2,926,015**
[13] A1
[51] **Int.Cl. C12N 9/02 (2006.01) A61K 47/48 (2006.01) C12N 15/62 (2006.01)**
[25] EN
[54] **HEXAPEPTIDE AND USES THEREOF**
[54] **HEXAPEPTIDE ET SES UTILISATIONS**
[72] MANCINI, ALDO, IT
[71] MANCINI, ALDO, IT
[85] 2016-03-31
[86] 2014-10-02 (PCT/EP2014/071202)
[87] (WO2015/049354)
[30] IT (RM2013A000538) 2013-10-03

---

[21] **2,926,016**
[13] A1
[51] **Int.Cl. B01D 3/34 (2006.01) A61K 8/97 (2006.01) C11B 1/10 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR EXTRACTING BOTANICAL OILS**
[54] **PROCEDE ET APPAREIL POUR EXTRAIRE DES HUILES BOTANIQUES**
[72] THOMAS, C. RUSSELL, US
[71] NATURAL EXTRACTION SERVICES, LLC, US
[85] 2016-03-31
[86] 2014-10-06 (PCT/IB2014/002383)
[87] (WO2015/049585)
[30] US (61/886,908) 2013-10-04

---

[21] **2,926,017**
[13] A1
[51] **Int.Cl. C01B 13/11 (2006.01)**
[25] FR
[54] **OZONE GENERATOR**
[54] **GENERATEUR D'OZONE**
[72] RAMOINO, LUCA, CH
[72] SEYRLING, SIEGHARD, CH
[72] MULLER, MARCO, CH
[71] DEGREMONT TECHNOLOGIES AG, CH
[85] 2016-03-31
[86] 2014-10-03 (PCT/EP2014/071248)
[87] (WO2015/049376)
[30] FR (1359658) 2013-10-04

---

[21] **2,926,018**
[13] A1
[51] **Int.Cl. A61F 5/01 (2006.01)**
[25] EN
[54] **ORTHOPEDIC DEVICE FOR THE CORRECTION OF HALLUX VALGUS**
[54] **DISPOSITIF ORTHOPEDIQUE POUR LA CORRECTION D'HALLUX VALGUS**
[72] CIESIELSKI, ALBERT, PL
[71] CIESIELSKI, ALBERT, PL
[85] 2016-03-31
[86] 2013-10-07 (PCT/IB2013/059186)
[87] (WO2015/052554)

---

[21] **2,926,019**
[13] A1
[51] **Int.Cl. H05K 7/14 (2006.01) H05K 7/20 (2006.01) H05K 9/00 (2006.01)**
[25] EN
[54] **SUPPORT STRUCTURE FOR POWER ELECTRONICS**
[54] **STRUCTURE PORTEUSE POUR ELECTRONIQUE DE PUISSANCE**
[72] LINDBLOM, MARCUS, CH
[72] WEISS, MICHAEL, CH
[71] ABB TECHNOLOGY AG, CH
[85] 2016-03-31
[86] 2014-10-06 (PCT/EP2014/071294)
[87] (WO2015/049386)
[30] DE (10 2013 111 018.5) 2013-10-04

---

[21] **2,926,020**
[13] A1
[51] **Int.Cl. A01N 41/10 (2006.01) A61K 31/095 (2006.01) A61K 31/10 (2006.01)**
[25] EN
[54] **USE OF PROPYL PROPANE THIOSULFINATE AND PROPYL PROPANE THIOSULFONATE FOR THE PREVENTION AND REDUCTION OF PARASITES IN AQUATIC ANIMALS**
[54] **UTILISATION DE THIOSULFINATE DE PROPYLPROPANE ET DE THIOSULFONATE DE PROPYLPROPANE POUR PREVENIR ET REDUIRE LES PARASITES CHEZ LES ANIMAUX AQUATIQUES**
[72] LECHADO, CRISTINA NUNEZ, ES
[72] ARJONA, ALBERTO BANOS, ES
[72] AYALA, ENRIQUE GUILLAMON, ES
[72] LOPEZ, ADELA VALERO, ES
[72] MOLL, MA CONCEPCION NAVARRO, ES
[72] RUS, ANA SANZ, ES
[71] INVESTFOOD, LLC, ES
[85] 2016-03-31
[86] 2014-09-30 (PCT/IB2014/002548)
[87] (WO2015/049587)
[30] US (14/043,160) 2013-10-01

---

[21] **2,926,021**
[13] A1
[51] **Int.Cl. A61M 25/01 (2006.01) A61M 25/09 (2006.01)**
[25] EN
[54] **CATHETER ADVANCEMENT DEVICE**
[54] **DISPOSITIF POUR FAIRE PROGRESSER UN CATHETER**
[72] KHALAJ, STEVE SAEED, US
[71] AVENT, INC., US
[85] 2016-03-31
[86] 2014-09-16 (PCT/IB2014/064566)
[87] (WO2015/059588)
[30] US (14/061,825) 2013-10-24

[21] **2,926,022**
[13] A1
[51] **Int.Cl. H01L 25/07 (2006.01) H02M 1/34 (2007.01) H01L 25/16 (2006.01)**
[25] EN
[54] **SEMICONDUCTOR STACK FOR CONVERTER WITH SNUBBER CAPACITORS**
[54] **EMPILEMENT DE SEMI-CONDUCTEURS POUR CONVERTISSEUR EQUIPE DE CONDENSATEURS D'AMORTISSEMENT**
[72] SENTURK, OSMAN, CH
[72] STEIMER, PETER, CH
[71] ABB TECHNOLOGY AG, CH
[85] 2016-03-31
[86] 2014-10-06 (PCT/EP2014/071296)
[87] (WO2015/049387)
[30] DE (20 2013 104 510.1) 2013-10-04

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[21] **2,926,023**
[13] A1
[51] **Int.Cl. F25D 19/00 (2006.01) B64D 11/04 (2006.01) B64D 13/08 (2006.01)**
[25] EN
[54] **IMPROVED CHILLED AIR PLENUM SYSTEM FOR AIRCRAFT GALLEYS**
[54] **SYSTEME DE PLENUM D'AIR FRAIS AMELIORE POUR CUISINES D'AERONEFS**
[72] BURD, PETER JOHN LESLIE, GB
[71] B/E AEROSPACE, INC., US
[85] 2016-03-31
[86] 2014-10-01 (PCT/US2014/058700)
[87] (WO2015/054009)
[30] US (61/887,633) 2013-10-07
[30] US (14/502,470) 2014-09-30

---

[21] **2,926,024**
[13] A1
[51] **Int.Cl. A61M 5/34 (2006.01) A61M 25/00 (2006.01) A61M 39/06 (2006.01) A61M 39/10 (2006.01) A61M 39/12 (2006.01) F16L 31/00 (2006.01)**
[25] EN
[54] **CATHETER CONNECTOR**
[54] **RACCORD DE CATHETER**
[72] KHALAJ, STEVE SAEED, US
[71] AVENT, INC., US
[85] 2016-03-31
[86] 2014-09-17 (PCT/IB2014/064604)
[87] (WO2015/063623)
[30] US (14/066,045) 2013-10-29

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[21] **2,926,025**
[13] A1
[51] **Int.Cl. A61K 39/21 (2006.01) A61K 39/39 (2006.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01) C07K 14/705 (2006.01)**
[25] EN
[54] **VACCINES WITH INTERLEUKIN-33 AS AN ADJUVANT**
[54] **VACCINS AYANT POUR ADJUVANT L'INTERLEUKINE-33**
[72] WEINER, DAVID, US
[72] VILLARREAL, DANIEL, US
[72] MORROW, MATTHEW, US
[72] YAN, JIAN, US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[71] INOVIO PHARMACEUTICALS, INC., US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058727)
[87] (WO2015/054012)
[30] US (61/887,502) 2013-10-07
[30] US (61/895,673) 2013-10-25

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[21] **2,926,026**
[13] A1
[51] **Int.Cl. G01N 27/327 (2006.01)**
[25] EN
[54] **BIOSENSOR WITH BYPASS ELECTRODES**
[54] **BIOCAPTEUR AVEC ELECTRODES DE DERIVATION**
[72] BAIN, RUSSELL, GB
[72] SLOSS, SCOTT, GB
[71] CILAG GMBH INTERNATIONAL, CH
[85] 2016-03-31
[86] 2014-10-06 (PCT/EP2014/071348)
[87] (WO2015/052135)
[30] US (14/047,821) 2013-10-07

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[21] **2,926,027**
[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/01 (2006.01) A61B 5/03 (2006.01) A61B 5/042 (2006.01) A61B 5/1473 (2006.01) A61N 2/00 (2006.01)**
[25] EN
[54] **ORGAN MOUNTED ELECTRONICS**
[54] **DISPOSITIF ELECTRONIQUE INSTALLE SUR UN ORGANE**
[72] ROGERS, JOHN A., US
[72] EFIMOV, IGOR, US
[72] GUTBROD, SARAH, US
[72] XU, LIZHI, US
[72] BONIFAS, ANDREW, US
[72] WEBB, RICHARD CHAD, US
[72] KOH, AHYEON, US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[71] WASHINGTON UNIVERSITY IN ST. LOUIS, US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058768)
[87] (WO2015/051085)
[30] US (61/885,994) 2013-10-02
[30] US (61/937,187) 2014-02-07
[30] US (62/003,786) 2014-05-28

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[21] **2,926,028**
[13] A1
[51] **Int.Cl. A61M 25/02 (2006.01)**
[25] EN
[54] **CATHETER SECUREMENT DEVICE**
[54] **DISPOSITIF D'ATTACHE D'UN CATHETER**
[72] KHALAJ, STEVE SAEED, US
[71] AVENT, INC., US
[85] 2016-03-31
[86] 2014-09-17 (PCT/IB2014/064605)
[87] (WO2015/063624)
[30] US (14/066,061) 2013-10-29

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[21] **2,926,029**
[13] A1
[51] **Int.Cl. A21B 1/00 (2006.01)**
[25] EN
[54] **OVEN HAVING A ROTATING DOOR**
[54] **FOUR COMPRENANT UNE PORTE TOURNANTE**
[72] MCKEE, PHILIP R., US
[72] JOHNSON, ALEX WAYNE, US
[71] OVENTION, INC., US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058836)
[87] (WO2015/051124)
[30] US (14/045,257) 2013-10-03

[21] **2,926,030**
[13] A1
[51] **Int.Cl. E21D 3/00 (2006.01)**
[25] EN
[54] **INTEGRATED INSPECTION AND MAINTENANCE RAISE BORING METHOD AND AN ASSOCIATED DRILL STRING ARRANGEMENT**
[54] **PROCEDE INTEGRE D'INSPECTION ET DE MAINTENANCE DE FORAGE MONTANT ET SYSTEME DE TRAIN DE TIGES DE FORAGE ASSOCIE**
[72] JORDAAN, BAREND JACOBUS, ZA
[71] MASTER DRILLING SOUTH AFRICA (PTY) LTD., ZA
[85] 2016-03-31
[86] 2014-08-22 (PCT/IB2014/064019)
[87] (WO2015/025299)
[30] ZA (2013/06404) 2013-08-23

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[21] **2,926,031**
[13] A1
[51] **Int.Cl. E04H 4/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MANAGING AND CONTROLLING BREAKER WAVES IN A WAVE POOL**
[54] **PROCEDE ET APPAREIL POUR GERER ET COMMANDER DES VAGUES DEFERLANTES DANS UNE PISCINE A VAGUES**
[72] LOCHTEFELD, THOMAS J., US
[71] LOCHTEFELD, THOMAS J., US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058890)
[87] (WO2015/051168)
[30] US (61/885,720) 2013-10-02
[30] US (14/505,341) 2014-10-02

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[21] **2,926,032**
[13] A1
[51] **Int.Cl. C07C 301/02 (2006.01) C11D 1/12 (2006.01) C11D 7/54 (2006.01) C07C 309/30 (2006.01)**
[25] EN
[54] **MESITYLENE SULFONATE COMPOSITIONS AND METHODS THEREOF**
[54] **COMPOSITIONS DE SULFONATE DE MESITYLENE ET PROCEDES CORRESPONDANTS**
[72] SCHEUING, DAVID R., US
[72] AGARWAL, ARUN, US
[72] DABNEY, DAVID E., US
[72] DADO, GREGORY P., US
[72] FOLAND, LAFAYETTE D., US
[72] MITRA, SHUMAN, US
[72] PYTEL, JACQUELINE M., US
[72] SMITH, WILLIAM L., US
[72] SZEKERES, ERIKA, US
[72] TERRY, MICHAEL R., US
[72] VIEIRA, KENNETH L., US
[71] THE CLOROX COMPANY, US
[85] 2016-03-31
[86] 2013-11-13 (PCT/US2013/069940)
[87] (WO2015/072986)

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[21] **2,926,033**
[13] A1
[51] **Int.Cl. C03B 37/05 (2006.01) C03C 3/062 (2006.01) C03C 3/085 (2006.01) C03C 13/06 (2006.01)**
[25] EN
[54] **MAN-MADE VITREOUS FIBRES**
[54] **FIBRES VITREUSES FABRIQUEES PAR L'HOMME**
[72] HANSEN, LARS ERIK, DK
[72] SOLVANG, METTE, DK
[72] DEHN, SUSANNE, DK
[71] ROCKWOOL INTERNATIONAL A/S, DK
[85] 2016-03-31
[86] 2014-10-16 (PCT/EP2014/072200)
[87] (WO2015/055758)
[30] EP (13188945.3) 2013-10-16

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[21] **2,926,034**
[13] A1
[51] **Int.Cl. G06N 3/04 (2006.01)**
[25] EN
[54] **DYNAMICALLY ASSIGNING AND EXAMINING SYNAPTIC DELAY**
[54] **ATTRIBUTION ET EXAMEN DYNAMIQUES DE RETARD SYNAPTIQUE**
[72] SARAH, ANTHONY, US
[72] KIMBALL, ROBERT HOWARD, US
[72] SPINAR, BRIAN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-31
[86] 2014-08-21 (PCT/US2014/052157)
[87] (WO2015/057305)
[30] US (14/056,856) 2013-10-17

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[21] **2,926,035**
[13] A1
[51] **Int.Cl. B01J 20/34 (2006.01) A61M 1/16 (2006.01) B01J 20/02 (2006.01) B01J 20/28 (2006.01) B01J 49/00 (2006.01)**
[25] EN
[54] **PROCESS FOR REGENERATION OF SPENT ZIRCONIUM PHOSPHATE FOR REUSE IN SORBENT TREATMENTS**
[54] **PROCESSUS POUR REGENERATION DE PHOSPHATE DE ZIRCONIUM USE POUR UNE REUTILISATION LORS DE TRAITEMENTS DE SORBANT**
[72] MERCHANT, STEPHEN A., US
[72] ADAMS, KERISSA, US
[71] FRESENIUS MEDICAL CARE HOLDINGS, INC., US
[85] 2016-03-31
[86] 2014-07-24 (PCT/US2014/047919)
[87] (WO2015/060914)
[30] US (14/060,761) 2013-10-23

[21] **2,926,036**
[13] A1
[51] **Int.Cl. E21B 47/06 (2012.01) E21B 44/00 (2006.01)**
[25] EN
[54] **DOWNHOLE MONITORING USING MAGNETOSTRICTIVE PROBE**
[54] **SURVEILLANCE DE FOND DE PUITS A L'AIDE D'UNE SONDE MAGNETORESTRICTIVE**
[72] WANG, KE, US
[72] XU, ZHIYUE, US
[72] PRIETO, CARLOS A., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-03-31
[86] 2014-09-02 (PCT/US2014/053662)
[87] (WO2015/050660)
[30] US (14/046,332) 2013-10-04

[21] **2,926,038**
[13] A1
[51] **Int.Cl. C04B 28/02 (2006.01) C04B 40/00 (2006.01)**
[25] EN
[54] **CORROSION PROTECTED FIBRE-REINFORCED CEMENT COMPOSITION FOR USE IN COLD TEMPERATURE CONDITIONS**
[54] **COMPOSITION DE CIMENT RENFORCE DE FIBRES PROTEGEES DE LA CORROSION DESTINEE A ETRE UTILISEE DANS DES CONDITIONS DE BASSE TEMPERATURE**
[72] FRANKE, WOLFRAM, NO
[71] YARA INTERNATIONAL ASA, NO
[85] 2016-03-31
[86] 2014-10-21 (PCT/EP2014/072544)
[87] (WO2015/059139)
[30] NO (20131392) 2013-10-21

[21] **2,926,039**
[13] A1
[51] **Int.Cl. F16D 65/092 (2006.01) F16D 55/00 (2006.01) F16D 55/225 (2006.01) F16D 65/095 (2006.01)**
[25] EN
[54] **DISC BRAKE PAD MOUNTING AND RETENTION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE MONTAGE ET DE MAINTIEN DE PLAQUETTE DE FREIN A DISQUE**
[72] PLANTAN, RONALD, US
[72] RADHAKRISHNAN, HARISH, US
[72] WOLF, DENNIS, US
[72] ROBERTS, WILL, US
[72] BELL, STEVEN, US
[72] LANTZ, RICHARD, US
[71] BENDIX SPICER FOUNDATION BRAKE LLC, US
[85] 2016-03-31
[86] 2014-08-21 (PCT/US2014/052016)
[87] (WO2015/050638)
[30] US (14/044,372) 2013-10-02

[21] **2,926,040**
[13] A1
[51] **Int.Cl. A22B 5/16 (2006.01)**
[25] EN
[54] **DEHIDING TOOL**
[54] **OUTIL A DEPOUILLER**
[72] KARUBIAN, RALPH K., US
[71] KENTMASTER MFG. CO., INC., US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058908)
[87] (WO2015/051180)
[30] US (61/887,297) 2013-10-04

[21] **2,926,041**
[13] A1
[51] **Int.Cl. B01D 19/02 (2006.01)**
[25] EN
[54] **A COMBINED DEGASSING METHOD FOR HIGH-VISCOSITY PURE-CHITOSAN SPINNING SOLUCTIONS**
[54] **UNE METHODE DE DEGAZAGE COMBINE DESTINEE A DES SOLUTIONS DE FILAGE AU CHITOSAN PUR A VISCOSITE ELEVEE**
[72] ZHOU, JIACUN, CN
[72] HU, GUANGMIN, CN
[71] HISMER BIO-TECHNOLOGY CO., LTD., CN
[85] 2016-03-29
[86] 2014-09-01 (PCT/CN2014/085696)
[87] (WO2015/027957)
[30] CN (201310391868.4) 2013-09-02

[21] **2,926,042**
[13] A1
[51] **Int.Cl. C01B 39/06 (2006.01) C01B 39/12 (2006.01)**
[25] EN
[54] **A TIN-CONTAINING ZEOLITIC MATERIAL HAVING AN MWW-TYPE FRAMEWORK STRUCTURE**
[54] **MATERIAU ZEOLITIQUE CONTENANT DE L'ETAIN PRESENTANT UNE STRUCTURE CHARPENTEE DE TYPE MWW**
[72] PARVULESCU, ANDREI-NICOLAE, DE
[72] MULLER, ULRICH, DE
[72] UHL, GEORG, DE
[72] TELES, JOAQUIM HENRIQUE, DE
[72] VAUTRAVERS, NICOLAS, DE
[72] RIEDEL, DOMINIC, DE
[71] BASF SE, DE
[85] 2016-03-31
[86] 2014-11-05 (PCT/EP2014/073809)
[87] (WO2015/067655)
[30] EP (13191693.4) 2013-11-05

[21] **2,926,043**
[13] A1
[51] **Int.Cl. C12C 7/22 (2006.01) C12C 13/02 (2006.01)**
[25] EN
[54] **METHOD FOR TREATING A WORT IN A BOILING KETTLE**
[54] **PROCEDE DE TRAITEMENT D'UN MOUT DANS UNE CHAUDIERE EN EBULLITION**
[72] DE SCHUTTER, DAVID, BE
[71] ANHEUSER-BUSCH INBEV SA, BE
[85] 2016-03-31
[86] 2014-11-07 (PCT/EP2014/074010)
[87] (WO2015/067737)
[30] EP (13191922.7) 2013-11-07

[21] **2,926,044**
[13] A1
[51] **Int.Cl. E21B 33/12 (2006.01) E21B 34/06 (2006.01)**
[25] EN
[54] **DOWNHOLE FLOW INHIBITION TOOL AND METHOD OF UNPLUGGING A SEAT**
[54] **OUTIL D'INHIBITION D'ECOULEMENT EN FOND DE TROU ET PROCEDE DE SUPPRESSION D'OBTURATION SUR UN SIEGE**
[72] JOHNSON, MICHAEL H., US
[72] XU, ZHIYUE, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-03-31
[86] 2014-09-09 (PCT/US2014/054720)
[87] (WO2015/050678)
[30] US (14/043,425) 2013-10-01

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[21] **2,926,045**
[13] A1
[51] **Int.Cl. H02P 6/00 (2016.01) H02P 3/14 (2006.01)**
[25] EN
[54] **SOLID STATE ENERGY STORAGE AND MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION ET DE STOCKAGE D'ENERGIE A SEMI-CONDUCTEURS**
[72] MARZANO, DOMENIC P., US
[71] VELOCITY MAGNETICS, INC., US
[85] 2016-03-31
[86] 2014-10-02 (PCT/US2014/058921)
[87] (WO2015/051190)
[30] US (61/885,968) 2013-10-02

---

[21] **2,926,046**
[13] A1
[51] **Int.Cl. A61M 16/12 (2006.01) A61M 16/10 (2006.01)**
[25] EN
[54] **SYSTEM FOR NITRIC OXIDE INHALATION**
[54] **SYSTEME D'INHALATION D'OXYDE NITRIQUE**
[72] AV-GAY, YOSSEF, CA
[72] GREENBERG, DAVID, IL
[72] VIZMAN, RACHELI, IL
[72] LEVI, EINAV, IL
[71] ADVANCED INHALATION THERAPIES (AIT) LTD., IL
[85] 2016-03-31
[86] 2014-09-11 (PCT/IL2014/050811)
[87] (WO2015/037002)
[30] US (61/876,346) 2013-09-11

---

[21] **2,926,047**
[13] A1
[51] **Int.Cl. A61M 5/172 (2006.01) A61B 5/145 (2006.01) A61M 5/168 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR CONTROLLING A TUNING FACTOR DUE TO SENSOR REPLACEMENT FOR CLOSED-LOOP CONTROLLER IN AN ARTIFICIAL PANCREAS**
[54] **PROCEDE ET SYSTEME DE CONTROLE D'UN FACTEUR D'ACCORD DU AU REMPLACEMENT D'UN CAPTEUR POUR SYSTEME DE CONTROLE ASSERVI DANS UN PANCREAS ARTIFICIEL**
[72] MCCANN, THOMAS, US
[72] SCHAIBLE, THOMAS, US
[72] CAPURRO, JORGE, US
[71] ANIMAS CORPORATION, US
[85] 2016-03-31
[86] 2014-09-17 (PCT/US2014/056000)
[87] (WO2015/050699)
[30] US (14/046,880) 2013-10-04

---

[21] **2,926,048**
[13] A1
[51] **Int.Cl. A61K 35/545 (2015.01) A61K 35/28 (2015.01)**
[25] EN
[54] **ACTIVATION OF HEMATOPOIETIC PROGENITORS BY PRETRANSPLANT EXPOSURE TO DEATH LIGANDS**
[54] **ACTIVATION DE PROGENITEURS HEMATOPOIETIQUES PAR EXPOSITION AVANT LA GREFFE AUX LIGANDS DE MORT**
[72] YARKONI, SHAI, IL
[71] CELLECT BIOTHERAPEUTICS LTD., IL
[85] 2016-03-31
[86] 2014-10-07 (PCT/IL2014/050887)
[87] (WO2015/052716)
[30] US (61/888,713) 2013-10-09

---

[21] **2,926,049**
[13] A1
[51] **Int.Cl. C12N 5/02 (2006.01) C12N 5/16 (2006.01)**
[25] EN
[54] **METABOLICALLY OPTIMIZED CELL CULTURE**
[54] **CULTURE CELLULAIRE A METABOLISME OPTIMISE**
[72] LAWRENCE, SHAWN, US
[72] KIM, ANN, US
[72] JOHNSON, AMY, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2016-03-31
[86] 2014-10-10 (PCT/US2014/059993)
[87] (WO2015/054554)
[30] US (61/889,815) 2013-10-11

---

[21] **2,926,050**
[13] A1
[51] **Int.Cl. H02H 9/00 (2006.01) H02H 9/04 (2006.01)**
[25] EN
[54] **INTRINSICALLY SAFE VOLTAGE LIMITING SHUNT REGULATOR CIRCUIT**
[54] **CIRCUIT DE REGULATEUR SHUNT DE LIMITATION DE TENSION INTRINSEQUEMENT SECURISE**
[72] KEMP, MATTHEW J., US
[72] NICHOLAS, DAVIN SCOTT, US
[72] SEBERGER, STEPHEN GEORGE, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2016-03-31
[86] 2014-10-03 (PCT/US2014/058939)
[87] (WO2015/051198)
[30] US (14/045,323) 2013-10-03

[21] **2,926,052**
[13] A1
[51] **Int.Cl. C07K 14/435 (2006.01)**
[25] EN
[54] **PROTOXIN-II VARIANTS AND METHODS OF USE**
[54] **VARIANTS DE PROTOXINE II ET METHODES D'UTILISATION**
[72] FLINSPACH, MACK, US
[72] WICKENDEN, ALAN, US
[72] FELLOWS, ROSS, US
[72] NEFF, ROBERT, US
[72] LIU, YI, US
[72] HAGAN, REBECCA, US
[72] XU, QINGHAO, US
[71] JANSSEN BIOTECH, INC., US
[85] 2016-03-31
[86] 2014-10-03 (PCT/US2014/058972)
[87] (WO2015/051216)
[30] US (61/886,100) 2013-10-03

---

[21] **2,926,053**
[13] A1
[51] **Int.Cl. F03B 17/06 (2006.01) F03B 13/10 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **IN-PIPE TURBINE AND HYDRO-ELECTRIC POWER GENERATION SYSTEM**
[54] **TURBINE MONTEE DANS UNE CANALISATION ET SYSTEME DE GENERATION D'ENERGIE HYDROELECTRIQUE**
[72] BHENDE, UDAY YESHWANT, IN
[72] JOSHI, SANJAY PRAKASH, IN
[72] ADKAR, PRASHANT RAMAKANT, IN
[72] MARATHE, PRANAV SHAM, IN
[72] JOSHI, ASHWIN SHARAD, IN
[72] GANU, SHIRISH MADHAV, IN
[71] KIRLOSKAR INTEGRATED TECHNOLOGY LIMITED, IN
[85] 2016-03-31
[86] 2014-09-29 (PCT/IN2014/000626)
[87] (WO2015/052725)
[30] IN (2004/MUM/2012) 2013-10-10
[30] IN (1630/MUM/2014) 2014-05-13

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[21] **2,926,054**
[13] A1
[51] **Int.Cl. E02B 15/04 (2006.01) E02B 15/08 (2006.01) F23D 11/00 (2006.01) F23G 7/05 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR OIL RELEASE MANAGEMENT**
[54] **PROCEDE ET SYSTEME DE GESTION DE DEVERSEMENT ACCIDENTEL DE PETROLE**
[72] NEDWED, TIMOTHY J., US
[72] URBANSKI, NICHOLAS F., US
[72] TIDWELL, AMY C., US
[72] ZHANG, CHANGYONG, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2016-03-31
[86] 2014-10-14 (PCT/US2014/060519)
[87] (WO2015/080807)
[30] US (61/909,194) 2013-11-26

---

[21] **2,926,055**
[13] A1
[51] **Int.Cl. G06Q 10/08 (2012.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR FREIGHT DELIVERY AND PICK-UP**
[54] **APPAREIL ET PROCEDE DE LIVRAISON ET DE RAMASSAGE DE MARCHANDISES**
[72] MAINS, RONALD H., US
[71] CROSS ROAD CENTERS LOGISTICS, INC., US
[71] MAINS, RONALD H., US
[85] 2016-03-31
[86] 2014-10-03 (PCT/US2014/059184)
[87] (WO2015/051334)
[30] US (61/886,447) 2013-10-03

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[21] **2,926,056**
[13] A1
[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/34 (2006.01) B01D 53/50 (2006.01) B01D 53/77 (2006.01)**
[25] EN
[54] **DESULFURIZATION METHOD FOR GAS CONTAINING SULFUR OXIDE AND DESULFURIZATION APPARATUS**
[54] **PROCEDE DE DESULFURISATION DE GAZ RENFERMANT DE L'OXYDE DE SOUFRE ET APPAREIL DE DESULFURISATION**
[72] YASUDA, HIROKAZU, JP
[72] TAKEI, NOBORU, JP
[72] KUROSAKI, NAOBUMI, JP
[71] CHIYODA CORPORATION, JP
[85] 2016-03-31
[86] 2014-08-25 (PCT/JP2014/004361)
[87] (WO2015/049827)
[30] JP (2013-208192) 2013-10-03

---

[21] **2,926,057**
[13] A1
[51] **Int.Cl. C09C 3/00 (2006.01) C08K 9/00 (2006.01) C09C 1/30 (2006.01) C09C 3/08 (2006.01)**
[25] EN
[54] **TREATED FILLERS, COMPOSITIONS CONTAINING SAME, AND ARTICLES PREPARED THEREFROM**
[54] **CHARGES TRAITEES, COMPOSITIONS LES CONTENANT, ET ARTICLES PREPARES A PARTIR DE CELLES-CI**
[72] MARTIN, JUSTIN JONATHAN, US
[72] OKEL, TIM ALLEN, US
[72] VOTRUBA-DRZAL, PETER LAWRENCE, US
[72] KOLLAH, RAPHAEL, US
[72] WILT, TRUMAN, US
[72] EDELMAN, CLINT STEVEN, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2016-03-31
[86] 2014-10-06 (PCT/US2014/059254)
[87] (WO2015/054107)
[30] US (61/887,713) 2013-10-07

[21] **2,926,059**
[13] A1
[51] **Int.Cl. B07B 1/20 (2006.01) B07B 4/00 (2006.01) B29B 17/02 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR SEPARATING PARTICLES OF PLASTIC FOIL AND PARTICLES OF ORGANIC MATERIAL**
[54] **PROCEDE ET DISPOSITIF POUR SEPARER DES PARTICULES DE FILM PLASTIQUE ET DES PARTICULES DE MATIERE ORGANIQUE**
[72] OUDE GROTEBEVELSBORG, WILLEM JAN, NL
[71] D TECHNOLOGIES HOLDING B.V., NL
[85] 2016-03-31
[86] 2014-09-15 (PCT/NL2014/000030)
[87] (WO2015/050433)
[30] NL (1040425) 2013-10-02

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[21] **2,926,060**
[13] A1
[51] **Int.Cl. A61K 6/00 (2006.01)**
[25] EN
[54] **DENTAL ADHESIVE KIT**
[54] **KIT DE COLLE DENTAIRE**
[72] NOJIRI, YAMATO, JP
[71] KURARAY NORITAKE DENTAL INC., JP
[85] 2016-03-31
[86] 2014-10-06 (PCT/JP2014/005086)
[87] (WO2015/052913)
[30] JP (2013-212991) 2013-10-10

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[21] **2,926,061**
[13] A1
[51] **Int.Cl. C08F 110/06 (2006.01) C08F 4/654 (2006.01)**
[25] EN
[54] **LOW EMISSION PROPYLENE HOMOPOLYMER**
[54] **HOMOPOLYMERE DE PROPYLENE A FAIBLE EMISSION**
[72] WANG, JINGBO, AT
[72] LILJA, JOHANNA, FI
[72] HORILL, THOMAS, AT
[72] GAHLEITNER, MARKUS, AT
[72] DENIFL, PETER, FI
[72] LEINONEN, TIMO, FI
[71] BOREALIS AG, AT
[85] 2016-03-31
[86] 2014-11-19 (PCT/EP2014/074984)
[87] (WO2015/075054)
[30] EP (13194119.7) 2013-11-22

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[21] **2,926,063**
[13] A1
[51] **Int.Cl. B32B 15/09 (2006.01) B32B 37/06 (2006.01) B65D 65/40 (2006.01)**
[25] EN
[54] **LAMINATED METAL SHEET FOR CONTAINERS, METHOD FOR PRODUCING METAL CAN, AND METHOD FOR EVALUATING FORMABILITY OF METAL SHEET**
[54] **FEUILLE DE METAL LAMINEE POUR RECIPIENT, PROCEDE DE PRODUCTION D'UNE CANETTE EN METAL ET PROCEDE D'EVALUATION DE L'APTITUDE AU MOULAGE D'UNE FEUILLE DE METAL**
[72] YAMANAKA, YOICHIRO, JP
[72] NAKAGAWA, YUSUKE, JP
[72] KITAGAWA, JUNICHI, JP
[72] NAKAMARU, HIROKI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2016-03-31
[86] 2014-10-29 (PCT/JP2014/005477)
[87] (WO2015/064100)
[30] JP (2013-224851) 2013-10-30

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[21] **2,926,065**
[13] A1
[51] **Int.Cl. F16K 3/08 (2006.01)**
[25] FR
[54] **GAS FLOW REGULATOR, REDUCING VALVE, VALVE AND BOTTLE FITTED WITH SUCH A REGULATOR**
[54] **REGULATEUR DE DEBIT GAZEUX, DETENDEUR, ROBINET ET BOUTEILLE MUNIS D'UN TEL REGULATEUR**
[72] GERMANI, DAMIEN, FR
[72] RUDNIANYN, PHILIPPE, FR
[72] GRAVIERE, VINCENT, FR
[72] TREVISAN, ADRIEN, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2016-03-31
[86] 2014-09-05 (PCT/FR2014/052200)
[87] (WO2015/055906)
[30] FR (1360166) 2013-10-18

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[21] **2,926,066**
[13] A1
[51] **Int.Cl. G01N 27/72 (2006.01) C08J 5/24 (2006.01)**
[25] EN
[54] **FIBER WAVINESS DETECTION METHOD AND APPARATUS FOR CONDUCTIVE COMPOSITE MATERIALS**
[54] **PROCEDE DE DETECTION D'ONDULATION DE FIBRE POUR MATERIAU COMPOSITE CONDUCTEUR ET DISPOSITIF DE DETECTION D'ONDULATION DE FIBRE**
[72] TSUDA, AKINORI, JP
[72] HATANAKA, HIROAKI, JP
[72] MUTO, SHINJI, JP
[72] INAGAKI, KOICHI, JP
[72] HISHIDA, HIROYUKI, JP
[72] SATO, AKIYOSHI, JP
[71] IHI CORPORATION, JP
[85] 2016-03-31
[86] 2014-06-12 (PCT/JP2014/065605)
[87] (WO2015/052956)
[30] JP (2013-213393) 2013-10-11

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[21] **2,926,069**
[13] A1
[51] **Int.Cl. B29B 11/16 (2006.01) B29D 99/00 (2010.01) B29C 70/24 (2006.01) B29C 70/48 (2006.01)**
[25] FR
[54] **COMPACTING ASSEMBLY AND METHOD FOR MANUFACTURING A TURBOMACHINE COMPOSITE BLADE**
[54] **ENSEMBLE DE COMPACTAGE ET PROCEDE DE FABRICATION D'UNE AUBE COMPOSITE DE TURBOMACHINE**
[72] MARCHAL, YANN, FR
[72] GIMAT, MATTHIEU, FR
[71] SNECMA, FR
[85] 2016-03-31
[86] 2014-10-03 (PCT/FR2014/052515)
[87] (WO2015/049475)
[30] US (61/886,725) 2013-10-04
[30] FR (1456021) 2014-06-27

[21] **2,926,070**
[13] A1
[51] **Int.Cl. B60K 17/348 (2006.01)**
[25] EN
[54] **HYDRAULIC CONTROL DEVICE FOR DRIVE POWER DISTRIBUTION DEVICE**
[54] **DISPOSITIF DE COMMANDE HYDRAULIQUE POUR DISPOSITIF DE DISTRIBUTION DE PUISSANCE D'ENTRAINEMENT**
[72] YOSHIDA, YUMA, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2016-03-31
[86] 2014-09-30 (PCT/JP2014/076008)
[87] (WO2015/053129)
[30] JP (2013-210207) 2013-10-07

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[21] **2,926,071**
[13] A1
[51] **Int.Cl. C07D 471/08 (2006.01) A61K 31/43 (2006.01) A61K 31/439 (2006.01) A61K 31/545 (2006.01) A61P 31/04 (2006.01) A61P 43/00 (2006.01) C07B 61/00 (2006.01)**
[25] EN
[54] **CRYSTALLINE FORMS OF DIAZABICYCLOOCTANE DERIVATIVE AND PRODUCTION PROCESS THEREOF**
[54] **CRISTAUX DE DERIVE DE DIAZABICYCLOOCTANE ET PROCEDE DE PRODUCTION DE CRISTAUX DE DERIVE DE DIAZABICYCLOOCTANE**
[72] ABE, TAKAO, JP
[72] FURUUCHI, TAKESHI, JP
[72] SAKAMAKI, YOSHIAKI, JP
[72] MITSUHASHI,NAKAKO, JP
[72] SAITO, YUMIKO, JP
[71] MEIJI SEIKA PHARMA CO., LTD., JP
[85] 2016-03-31
[86] 2014-10-08 (PCT/JP2014/076875)
[87] (WO2015/053297)
[30] JP (2013-211242) 2013-10-08

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[21] **2,926,073**
[13] A1
[51] **Int.Cl. A61K 31/57 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 47/30 (2006.01)**
[25] EN
[54] **PROGESTERONE CONTAINING ORAL DOSAGE FORMS AND KITS**
[54] **FORMES GALENIQUES ORALES CONTENANT DE LA PROGESTERONE ET TROUSSES**
[72] NACHAEGARI, SATISH KUMAR, US
[72] GILIYAR, CHANDRASHEKAR, US
[72] NACHIAPPAN, CHIDAMBARAM, US
[72] PATEL, MAHESH, US
[72] VENKATESHWARAN, SRINIVASAN, US
[71] LIPOCINE INC., US
[85] 2016-03-31
[86] 2013-10-04 (PCT/US2013/063584)
[87] (WO2014/055954)
[30] US (13/644,929) 2012-10-04

---

[21] **2,926,075**
[13] A1
[51] **Int.Cl. H02J 7/02 (2016.01) H02M 3/155 (2006.01)**
[25] EN
[54] **TRANSFORMERLESS ON-SITE GENERATION**
[54] **GENERATION SUR SITE SANS TRANSFORMATEUR**
[72] SHOWALTER, GEOFREY, US
[72] SANCHEZ, JUSTIN, US
[71] MIOX CORPORATION, US
[85] 2016-03-31
[86] 2013-10-07 (PCT/US2013/063743)
[87] (WO2014/055992)
[30] US (61/710,468) 2012-10-05

---

[21] **2,926,076**
[13] A1
[51] **Int.Cl. C09K 8/035 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **TRACEABLE POLYMERIC ADDITIVES FOR USE IN SUBTERRANEAN FORMATIONS**
[54] **ADDITIFS POLYMERES TRACABLES POUVANT ETRE UTILISES DANS DES FORMATIONS SOUTERRAINES**
[72] GORDON, CHRISTOPHER LYNN, US
[72] RODDY, CRAIG WAYNE, US
[72] CHATTERJI, JITEN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-31
[86] 2013-11-22 (PCT/US2013/071495)
[87] (WO2015/076829)

---

[21] **2,926,077**
[13] A1
[51] **Int.Cl. C09C 3/08 (2006.01) C08K 9/00 (2006.01) C09C 1/30 (2006.01) C09C 3/00 (2006.01)**
[25] EN
[54] **TREATED FILLERS, COMPOSITIONS CONTAINING SAME, AND ARTICLES PREPARED THEREFROM**
[54] **CHARGES TRAITEES, COMPOSITIONS LES CONTENANT ET ARTICLES PREPARES A PARTIR DE CES DERNIERES**
[72] EDELMAN, CLINT STEVEN, US
[72] KOLLAH, RAPHAEL, US
[72] MARTIN, JUSTIN JONATHAN, US
[72] OKEL, TIM ALLEN, US
[72] SMITH, BRITTANY, US
[72] VOTRUBA-DRZAL, PETER LAWRENCE, US
[72] WILT, TRUMAN, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2016-03-31
[86] 2014-10-06 (PCT/US2014/059267)
[87] (WO2015/054114)
[30] US (61/887,713) 2013-10-07

[21] **2,926,078**
[13] A1
[51] **Int.Cl. A01N 63/00 (2006.01) C07H 21/04 (2006.01) C12N 5/00 (2006.01) C12N 15/00 (2006.01) C12N 15/87 (2006.01) C12P 21/04 (2006.01)**
[25] EN
[54] **DELIVERY METHODS AND COMPOSITIONS FOR NUCLEASE-MEDIATED GENOME ENGINEERING IN HEMATOPOIETIC STEM CELLS**
[54] **PROCEDES D'APPORT ET COMPOSITIONS POUR INGENIERIE GENOMIQUE A MEDIATION PAR DES NUCLEASES DANS DES CELLULES SOUCHES HEMATOPOIETIQUES**
[72] GENOVESE, PIETRO, IT
[72] GREGORY, PHILIP D., US
[72] HOLMES, MICHAEL C., US
[72] LOMBARDO, ANGELO LEONE, IT
[72] NALDINI, LUIGI, IT
[71] SANGAMO BIOSCIENCES, INC., US
[71] OSPEDALE SAN RAFFAELE SRL, IT
[71] FONDAZIONE TELETHON, IT
[85] 2016-03-31
[86] 2014-10-16 (PCT/US2014/060918)
[87] (WO2015/057976)
[30] US (61/892,340) 2013-10-17

---

[21] **2,926,079**
[13] A1
[51] **Int.Cl. C09C 3/00 (2006.01) C08K 9/00 (2006.01) C09C 1/30 (2006.01) C09C 3/08 (2006.01)**
[25] EN
[54] **TREATED FILLERS, COMPOSITIONS CONTAINING SAME, AND ARTICLES PREPARED THEREFROM**
[54] **CHARGES TRAITEES, COMPOSITIONS LES CONTENANT, ET ARTICLES PREPARES A PARTIR DE CELLES-CI**
[72] EDELMAN, CLINT STEVEN, US
[72] KOLLAH, RAPHAEL, US
[72] MARTIN, JUSTIN JONATHAN, US
[72] OKEL, TIM ALLEN, US
[72] SMITH, BRITTANY, US
[72] VOTRUBA-DRZAL, PETER LAWRENCE, US
[72] WILT, TRUMAN, US
[72] WOLFE, LUKE ANDREW, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2016-03-31
[86] 2014-10-06 (PCT/US2014/059273)
[87] (WO2015/054116)
[30] US (61/887,713) 2013-10-07

---

[21] **2,926,081**
[13] A1
[51] **Int.Cl. C04B 28/04 (2006.01) C04B 14/02 (2006.01) C04B 28/14 (2006.01)**
[25] EN
[54] **CEMENT COMPOSITIONS INCLUDING RESILIENT GRAPHITIC CARBON FRACTION**
[54] **COMPOSITIONS DE CIMENT COMPRENANT UNE FRACTION CARBONEE GRAPHITIQUE ELASTIQUE**
[72] CARNEY, PETER ROY, US
[72] BAER, CRAIG ALLEN, US
[72] DERWIN, DAVID J., US
[72] ZHOU, CHANGJUN, US
[72] WAWRZOS, FRANK A., US
[72] TLUSTOCHOWICZ, MARCIN, US
[71] SUPERIOR GRAPHITE CO., US
[85] 2016-03-31
[86] 2013-11-25 (PCT/US2013/071675)
[87] (WO2015/076841)

---

[21] **2,926,082**
[13] A1
[51] **Int.Cl. A61K 9/52 (2006.01) A61K 9/16 (2006.01) A61K 31/198 (2006.01) A61K 47/32 (2006.01) A61P 25/16 (2006.01)**
[25] EN
[54] **MUCO-ADHESIVE, CONTROLLED RELEASE FORMULATIONS OF LEVODOPA AND/OR ESTERS OF LEVODOPA AND USES THEREOF**
[54] **FORMULATIONS MUCOADHESIVES A LIBERATION CONTROLEE DE LEVODOPA ET/OU D'ESTERS DE LEVODOPA ET LEURS UTILISATIONS**
[72] HSU, ANN, US
[72] DONG, LIANG C., US
[72] DING, AMY, US
[72] GUPTA, SUNEEL, US
[71] IMPAX LABORATORIES, INC., US
[85] 2016-03-31
[86] 2014-10-07 (PCT/US2014/059554)
[87] (WO2015/054302)
[30] US (61/887,762) 2013-10-07

---

[21] **2,926,084**
[13] A1
[51] **Int.Cl. C07K 16/24 (2006.01)**
[25] EN
[54] **NSP4 INHIBITORS AND METHODS OF USE**
[54] **INHIBITEURS DE NSP4 ET LEURS METHODES D'UTILISATION**
[72] LIN, SHUO-YEN JACK, US
[72] KIRCHHOFER, DANIEL K., US
[72] VAN LOOKEREN CAMPAGNE, MENNO, US
[71] GENENTECH, INC., US
[85] 2016-03-31
[86] 2014-10-10 (PCT/US2014/060182)
[87] (WO2015/054670)
[30] US (61/890,147) 2013-10-11
[30] US (61/893,059) 2013-10-18
[30] US (62/053,052) 2014-09-19

[21] **2,926,085**
[13] A1
[51] **Int.Cl. D21H 21/18 (2006.01) D21H 17/00 (2006.01)**
[25] EN
[54] **DIALDEHYDE MODIFIED ACRYLAMIDE TYPE POLYMER AND METHOD FOR PREPARING SAME**
[54] **POLYMERE DE TYPE ACRYLAMIDE A DIALDEHYDE MODIFIE ET SON PROCEDE DE PREPARATION**
[72] ZHANG, MENG, CN
[72] ZHU, BO, CN
[72] ZHAO, YULIN, CN
[72] SHEN, JIAN KUN, CN
[72] XU, NA, CN
[71] ECOLAB USA INC., US
[85] 2016-03-31
[86] 2014-10-13 (PCT/US2014/060305)
[87] (WO2015/065688)
[30] CN (201310530004.6) 2013-10-31

---

[21] **2,926,087**
[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61K 49/00 (2006.01) C07K 16/00 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **TM4SF1 BINDING PROTEINS AND METHODS OF USING SAME**
[54] **PROTEINES DE LIAISON DE TM4SF1 ET LEURS PROCEDES D'UTILISATION**
[72] JAMINET, SHOU-CHING S., US
[72] DVORAK, HAROLD F., US
[71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
[85] 2016-03-31
[86] 2014-10-08 (PCT/US2014/059761)
[87] (WO2015/054427)
[30] US (61/889,340) 2013-10-10

---

[21] **2,926,088**
[13] A1
[51] **Int.Cl. A61B 18/00 (2006.01) A61B 5/00 (2006.01) A61B 5/04 (2006.01) A61B 18/02 (2006.01) A61B 18/04 (2006.01) A61B 18/12 (2006.01) A61M 25/00 (2006.01) A61M 25/10 (2013.01) A61M 31/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR TREATING CANCER AND/OR AUGMENTING ORGAN FUNCTION**
[54] **SYSTEMES ET METHODES DE TRAITEMENT DU CANCER ET/OU D'AUGMENTATION DE LA FONCTION D'UN ORGANE**
[72] TOTH, LANDY, US
[72] SCHWARTZ, ROBERT, US
[71] AUTONOMIX MEDICAL, INC., US
[85] 2016-03-31
[86] 2014-10-14 (PCT/US2014/060471)
[87] (WO2015/057696)
[30] US (61/891,242) 2013-10-15
[30] US (62/010,699) 2014-06-11

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[21] **2,926,089**
[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61K 9/08 (2006.01) A61K 47/12 (2006.01) A61K 47/18 (2006.01) A61K 47/22 (2006.01) A61K 47/26 (2006.01) A61P 11/00 (2006.01) A61P 11/06 (2006.01)**
[25] EN
[54] **STABLE, AQUEOUS ANTIBODY FORMULATIONS**
[54] **FORMULATIONS D'ANTICORPS AQUEUSES STABLES**
[72] LEACH, WILLIAM, US
[72] LEWUS, RACHAEL, US
[72] MCGIVNEY, JAMES, US
[72] NEWELL, KELCY, US
[72] STEWART, KEVIN DOUGLAS, US
[71] MEDIMMUNE, LLC, US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061997)
[87] (WO2015/061584)
[30] US (61/895,143) 2013-10-24

---

[21] **2,926,090**
[13] A1
[51] **Int.Cl. A01K 67/027 (2006.01) C07K 14/54 (2006.01)**
[25] EN
[54] **HUMANIZED IL-15 ANIMALS**
[54] **ANIMAUX HUMANISES IL-15**
[72] ROJAS, JOSE F., US
[72] LAI, KA-MAN VENUS, US
[72] MURPHY, ANDREW J., US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2016-03-31
[86] 2014-10-15 (PCT/US2014/060568)
[87] (WO2015/057758)
[30] US (61/891,013) 2013-10-15

---

[21] **2,926,091**
[13] A1
[51] **Int.Cl. H04B 7/02 (2006.01) H04B 7/06 (2006.01) H04L 1/00 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR CHANNEL STATE INFORMATION FEEDBACK**
[54] **PROCEDE ET APPAREIL DE RETOUR D'INFORMATIONS D'ETAT DE CANAL**
[72] MERLIN, SIMONE, US
[72] BARRIAC, GWENDOLYN DENISE, US
[72] SAMPATH, HEMANTH, US
[72] VERMANI, SAMEER, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-31
[86] 2014-10-15 (PCT/US2014/060592)
[87] (WO2015/057772)
[30] US (61/892,314) 2013-10-17
[30] US (14/513,654) 2014-10-14

[21] **2,926,092**
[13] A1
[51] **Int.Cl. G01N 33/48 (2006.01) C07K 16/00 (2006.01) G01N 33/53 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **BIOMARKERS AND DIAGNOSTIC METHODS FOR ALZHEIMER'S DISEASE AND OTHER NEURODEGENERATIVE DISORDERS**
[54] **BIOMARQUEURS ET PROCEDES DE DIAGNOSTIC POUR LA MALADIE D'ALZHEIMER ET D'AUTRES TROUBLES NEURODEGENERATIFS**
[72] GOETZL, EDWARD J., US
[71] NANOSOMIX, INC., US
[85] 2016-03-31
[86] 2014-10-24 (PCT/US2014/062074)
[87] (WO2015/061634)
[30] US (61/895,376) 2013-10-24
[30] US (61/978,994) 2014-04-14
[30] US (62/047,062) 2014-09-08

---

[21] **2,926,093**
[13] A1
[51] **Int.Cl. C12C 3/08 (2006.01) C12C 3/10 (2006.01)**
[25] EN
[54] **FRACTIONATION OF HOP OILS USING LIQUID AND SUPERCRITICAL CARBON DIOXIDE**
[54] **FRACTIONNEMENT D'HUILES ESSENTIELLES DE HOUBLON FAISANT APPEL A DU DIOXYDE DE CARBONE LIQUIDE ET SUPERCRITIQUE**
[72] MARRIOTT, RAYMOND, GB
[71] TOTALLY NATURAL SOLUTIONS LTD, GB
[85] 2016-03-17
[86] 2014-10-23 (PCT/EP2014/025009)
[87] (WO2015/062745)
[30] EP (13190555.6) 2013-10-28
[30] EP (14169159.2) 2014-05-20

---

[21] **2,926,094**
[13] A1
[51] **Int.Cl. C12N 15/64 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **DELIVERY METHODS AND COMPOSITIONS FOR NUCLEASE-MEDIATED GENOME ENGINEERING**
[54] **PROCEDES D'ADMINISTRATION ET COMPOSITIONS POUR GENIE GENOMIQUE MEDIE PAR NUCLEASE**
[72] HOLMES, MICHAEL C., US
[72] WANG, JIANBIN, US
[71] SANGAMO BIOSCIENCES, INC., US
[85] 2016-03-31
[86] 2014-10-16 (PCT/US2014/060931)
[87] (WO2015/057980)
[30] US (61/892,348) 2013-10-17
[30] US (62/033,424) 2014-08-05

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[21] **2,926,095**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 25/00 (2006.01) A01N 47/40 (2006.01) C07D 231/40 (2006.01)**
[25] EN
[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] WHITEKER, GREG, US
[72] ROTH, GARY, US
[72] DEAMICIS, CARL, US
[72] CLARK, THOMAS P., US
[72] GRAY, KAITLYN, US
[72] ZHANG, YU, US
[72] MUHUHI, JOSECK M., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-31
[86] 2014-10-17 (PCT/US2014/061009)
[87] (WO2015/058020)
[30] US (61/892,118) 2013-10-17
[30] US (62/039,730) 2014-08-20

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[21] **2,926,098**
[13] A1
[51] **Int.Cl. G06N 3/08 (2006.01) G06N 99/00 (2010.01) G06N 7/00 (2006.01) G06N 3/04 (2006.01)**
[25] EN
[54] **CAUSAL SALIENCY TIME INFERENCE**
[54] **INFERENCE TEMPORELLE D'UNE PREPONDERANCE CAUSALE**
[72] HUNZINGER, JASON FRANK (DECEASED), US
[72] ZHENG, THOMAS JIAQIAN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-31
[86] 2014-10-17 (PCT/US2014/061018)
[87] (WO2015/065729)
[30] US (61/897,024) 2013-10-29
[30] US (14/160,128) 2014-01-21

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[21] **2,926,101**
[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 43/78 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES**
[72] GARIZI, NEGAR, US
[72] WALSH, MARTIN J., US
[72] BUYSSE, ANN M., US
[72] KNUEPPEL, DANIEL, US
[72] KUBOTA, ASAKO, US
[72] NIYAZ, NOORMOHAMED M., US
[72] ZHANG, YU, US
[72] HUNTER, RICKY, US
[72] TRULLINGER, TONY K., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-31
[86] 2014-10-17 (PCT/US2014/061055)
[87] (WO2015/061155)
[30] US (61/894,308) 2013-10-22

[21] **2,926,103**
[13] A1
[51] **Int.Cl. B01J 8/34 (2006.01)**
[25] EN
[54] **REACTOR BED COMPONENT FOR SECURING RIGID ASSEMBLIES**
[54] **COMPOSANT DE LIT DE REACTEUR POUR FIXER DES ENSEMBLES RIGIDES**
[72] TAMMERA, ROBERT FRANK, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-31
[86] 2014-10-20 (PCT/US2014/061307)
[87] (WO2015/084504)
[30] US (14/097,827) 2013-12-05

---

[21] **2,926,107**
[13] A1
[51] **Int.Cl. B01J 19/30 (2006.01) B01J 8/00 (2006.01) B01J 19/32 (2006.01)**
[25] EN
[54] **REACTOR BED VESSEL AND SUPPORT ASSEMBLY**
[54] **RECIPIENT DE LIT DE REACTEUR ET ENSEMBLE SUPPORT**
[72] TAMMERA, ROBERT FRANK, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-31
[86] 2014-10-20 (PCT/US2014/061308)
[87] (WO2015/084505)
[30] US (14/097,729) 2013-12-05

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[21] **2,926,110**
[13] A1
[51] **Int.Cl. A61M 5/40 (2006.01)**
[25] EN
[54] **DRUG DELIVERY SYSTEM WITH TEMPERATURE-SENSITIVE CONTROL**
[54] **SYSTEME DE DISTRIBUTION DE MEDICAMENTS EQUIPE D'UN DISPOSITIF DE COMMANDE SENSIBLE A LA TEMPERATURE**
[72] GIBSON, SCOTT R., US
[72] LEE, MARK KA LAI, US
[72] BUSBY, DONALD, US
[72] TOY, STEPHANIE, US
[72] KRISHNA, SUHAS, US
[72] TAN-MALECKI, FRANCISCA, US
[72] TAMTORO, FERRY, US
[71] AMGEN INC., US
[85] 2016-03-31
[86] 2014-10-22 (PCT/US2014/061680)
[87] (WO2015/061389)
[30] US (61/895,285) 2013-10-24

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[21] **2,926,112**
[13] A1
[51] **Int.Cl. A61B 5/0488 (2006.01) A61B 5/0492 (2006.01) A61N 1/36 (2006.01)**
[25] EN
[54] **DETECTING SEIZURES INCLUDING LOOSE ELECTRODE MONITORING**
[54] **DETECTION DE CRISES D'EPILEPSIE AVEC SURVEILLANCE DU CONTACT ADEQUAT DES ELECTRODES**
[72] GIROUARD, MICHAEL R., US
[72] HALLECK, MICHAEL E., US
[72] HALLECK, MICHAEL D., US
[71] BRAIN SENTINEL, INC., US
[85] 2016-03-31
[86] 2014-10-22 (PCT/US2014/061783)
[87] (WO2015/061459)
[30] US (61/894,793) 2013-10-23

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[21] **2,926,114**
[13] A1
[51] **Int.Cl. H01H 9/16 (2006.01) E05F 15/00 (2015.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MONITORING AT LEAST ONE ELECTRONIC SWITCHING CONTACT FOR A VEHICLE**
[54] **PROCEDE ET DISPOSITIF DE SURVEILLANCE D'AU MOINS UN CONTACT DE COMMANDE POUR UN VEHICULE**
[72] MAIR, ANDREAS, AT
[72] BERNECKER, GUNTHER, AT
[71] KNORR-BREMSE GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, AT
[85] 2016-04-01
[86] 2014-10-01 (PCT/EP2014/071023)
[87] (WO2015/049276)
[30] DE (10 2013 110 993.4) 2013-10-02

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[21] **2,926,115**
[13] A1
[51] **Int.Cl. A61K 31/721 (2006.01) A61K 33/30 (2006.01) A61P 17/02 (2006.01)**
[25] EN
[54] **ANTI-INFLAMMATORY COMPOSITION FOR AIDING AND PROMOTING HEALING OF CHRONIC ULCERATIVE LESIONS**
[54] **COMPOSITION ANTI-INFLAMMATOIRE POUR COADJUVER ET FAVORISER LE PROCESSUS DE CICATRISATION DE LESIONS ULCEREUSES CHRONIQUES**
[72] CUETO GARCIA, JORGE, MX
[71] PEBISUT DE MEXICO S.A. DE C.V., MX
[85] 2016-03-31
[86] 2014-10-01 (PCT/MX2014/000152)
[87] (WO2015/050425)
[30] MX (MX/a/2013/011471) 2013-10-02

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[21] **2,926,116**
[13] A1
[51] **Int.Cl. A61K 33/00 (2006.01) A61P 17/02 (2006.01)**
[25] EN
[54] **WOUND TREATMENT COMPOSITION**
[54] **COMPOSITION DE TRAITEMENT DE BLESSURE**
[72] DE RIJK, JAN, NL
[71] SPECIAL WATER PATENTS B.V., NL
[85] 2016-04-01
[86] 2014-10-02 (PCT/EP2014/071217)
[87] (WO2015/049364)
[30] EP (13004755.8) 2013-10-02

[21] **2,926,117**
[13] A1
[51] **Int.Cl. B22F 1/00 (2006.01) F24J 2/48 (2006.01)**
[25] EN
[54] **SOLAR THERMAL RECEIVER**
[54] **RECEPTEUR THERMIQUE SOLAIRE**
[72] BESBES, MONDHER, FR
[72] BRU, HELENE, FR
[72] BEN-ABDALLAH, PHILIPPE, FR
[72] LANGLAIS, MATHIEU, FR
[71] TOTAL MARKETING SERVICES, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2016-04-01
[86] 2014-10-03 (PCT/EP2014/071273)
[87] (WO2015/049384)
[30] EP (13290236.2) 2013-10-04

---

[21] **2,926,118**
[13] A1
[51] **Int.Cl. C08L 83/04 (2006.01)**
[25] EN
[54] **TUBE MADE OF HYDROPHILIZED SILICONE**
[54] **TUBE EN SILICONE HYDROPHILISEE**
[72] LETAILLEUR, ALBAN, FR
[72] JAFFRENNOU, BORIS, FR
[72] LE BARON, CHRISTOPHE, FR
[71] SAINT-GOBAIN PERFORMANCE PLASTICS FRANCE, FR
[85] 2016-04-01
[86] 2014-10-06 (PCT/EP2014/071330)
[87] (WO2015/052126)
[30] FR (1359708) 2013-10-07

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[21] **2,926,119**
[13] A1
[51] **Int.Cl. G01V 9/00 (2006.01) G01M 9/06 (2006.01) G01N 21/17 (2006.01) G01N 21/41 (2006.01) G01N 21/64 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR RENDERING VISIBLE A PLUME OF DISPERSING FLUID SO AS TO REVEAL ITS SOURCE**
[54] **PROCEDE ET SYSTEME PERMETTANT DE RENDRE VISIBLE UN PANACHE DE FLUIDE EN DISPERSION DE MANIERE A REVELER SON ORIGINE**
[72] HIRST (SR.), WILLIAM JOSEPH, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2016-04-01
[86] 2014-10-07 (PCT/EP2014/071396)
[87] (WO2015/052159)
[30] EP (13187853.0) 2013-10-09

---

[21] **2,926,121**
[13] A1
[51] **Int.Cl. B60S 5/04 (2006.01) B60C 23/00 (2006.01)**
[25] EN
[54] **ROTARY UNION FOR AUTOMATIC TIRE INFLATION SYSTEM**
[54] **RACCORD UNION ROTATIF DESTINE A UN SYSTEME AUTOMATIQUE DE GONFLAGE DES PNEUS**
[72] HENNIG, MARK KEVIN, US
[71] EQUALAIRE SYSTEM, INC., US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061879)
[87] (WO2015/061523)
[30] US (61/894,653) 2013-10-23

---

[21] **2,926,124**
[13] A1
[51] **Int.Cl. C12M 1/34 (2006.01) B05D 5/12 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS FOR FORMING LIPID BILAYERS ON BIOCHIPS**
[54] **PROCEDES DE FORMATION DE BICOUCHES LIPIDIQUES SUR DES BIOPUCES**
[72] DAVIS, RANDALL W., US
[72] LIU, EDWARD SHIAN, US
[72] AGUIRRE, ANNE, US
[72] TRANS, ANDREW, US
[72] POLLARD, JAMES, US
[72] CECH, CYNTHIA, US
[72] HARADA, ERIC TAKESHI, US
[71] GENIA TECHNOLOGIES, INC., US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061853)
[87] (WO2015/061510)
[30] US (61/894,661) 2013-10-23

---

[21] **2,926,126**
[13] A1
[51] **Int.Cl. H04N 19/70 (2014.01) H04N 19/30 (2014.01)**
[25] EN
[54] **MULTI-LAYER VIDEO FILE FORMAT DESIGNS**
[54] **MODELES DE FORMATS DE FICHIERS VIDEO MULTI-COUCHE**
[72] WANG, YE-KUI, US
[72] CHEN, YING, US
[72] RAMASUBRAMONIAN, ADARSH KRISHNAN, US
[72] HENDRY, FNU, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061941)
[87] (WO2015/061551)
[30] US (61/894,886) 2013-10-23
[30] US (14/521,042) 2014-10-22

[21] **2,926,133**
[13] A1
[51] **Int.Cl. B01J 20/00 (2006.01)**
[25] EN
[54] **CATALYST DESIGN FOR HEAVY-DUTY DIESEL COMBUSTION ENGINES**
[54] **CONCEPTION DE CATALYSEURS POUR MOTEURS A COMBUSTION DIESEL DE GRANDE PUISSANCE**
[72] YIN, QINGHUA, US
[72] QI, XIWANG, US
[72] BIBERGER, MAXIMILIAN A., US
[71] SDCMATERIALS, INC., US
[85] 2016-03-31
[86] 2014-10-22 (PCT/US2014/061804)
[87] (WO2015/061477)
[30] US (61/894,341) 2013-10-22
[30] US (62/030,555) 2014-07-29

---

[21] **2,926,134**
[13] A1
[51] **Int.Cl. D21B 1/00 (2006.01) B27N 3/00 (2006.01) C08J 9/00 (2006.01) C08L 97/00 (2006.01)**
[25] EN
[54] **LIGNOCELLULOSIC MATERIALS COMPRISING DEFIBRILLATED CELLULOSE**
[54] **MATERIAU LIGNOCELLULOSIQUE RENFERMANT DE LA CELLULOSE DEFIBRILLEE**
[72] SCHADE, MATTHIAS, DE
[72] WEINKOTZ, STEPHAN, DE
[72] ASSMANN, JENS, DE
[71] BASF SE, DE
[85] 2016-03-29
[86] 2014-09-29 (PCT/EP2014/070785)
[87] (WO2015/052028)
[30] EP (13188006.4) 2013-10-10

---

[21] **2,926,135**
[13] A1
[51] **Int.Cl. B01D 53/00 (2006.01) B01J 23/56 (2006.01) B01J 37/025 (2006.01)**
[25] EN
[54] **COMPOSITIONS OF LEAN NOX TRAP**
[54] **COMPOSITIONS POUR REGENERER DES PIEGES A NOX**
[72] KEARL, BRYANT, US
[72] YIN, QINGHUA, US
[72] QI, XIWANG, US
[72] LEAMON, DAVID, US
[72] BIBERGER, MAXIMILIAN A., US
[71] SDCMATERIALS, INC., US
[85] 2016-03-31
[86] 2014-10-22 (PCT/US2014/061812)
[87] (WO2015/061482)
[30] US (61/894,346) 2013-10-22

---

[21] **2,926,136**
[13] A1
[51] **Int.Cl. F04B 9/04 (2006.01) A47K 5/12 (2006.01) B65D 83/26 (2006.01) F04B 13/00 (2006.01) F04B 17/03 (2006.01)**
[25] EN
[54] **DEVICE FOR DISPENSING SUBSTANCES**
[54] **DISPOSITIF DE DISTRIBUTION DE SUBSTANCES**
[72] RUIZ BALLESTEROS, JULIO CESAR, ES
[72] BERTASSI, EDOARDO, IT
[72] BALDESSARI, STEFANO, IT
[71] ZOBELE HOLDING SPA, IT
[85] 2016-04-01
[86] 2013-10-03 (PCT/EP2013/070630)
[87] (WO2015/049004)

---

[21] **2,926,137**
[13] A1
[51] **Int.Cl. E04B 9/16 (2006.01)**
[25] EN
[54] **FALSE CEILING SUSPENSION SYSTEM, PROFILE AND METHOD**
[54] **SYSTEME DE SUSPENSION DE FAUX-PLAFOND, PROFILE ET PROCEDE**
[72] HEESBEEN, JAN-DIRK PIETER, NL
[71] SAINT-GOBAIN ACOUSTICAL PRODUCTS INTERNATIONAL B.V., NL
[85] 2016-03-31
[86] 2014-10-03 (PCT/NL2014/050682)
[87] (WO2015/050448)
[30] NL (2011556) 2013-10-04

---

[21] **2,926,138**
[13] A1
[51] **Int.Cl. G01N 33/566 (2006.01) C07H 21/02 (2006.01) G01N 33/483 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **HIGH SPEED MOLECULAR SENSING WITH NANOPORES**
[54] **DETECTION MOLECULAIRE A GRANDE VITESSE AVEC NANOPORES**
[72] DAVIS, RANDALL W., US
[71] GENIA TECHNOLOGIES, INC., US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061852)
[87] (WO2015/061509)
[30] US (61/894,577) 2013-10-23

---

[21] **2,926,139**
[13] A1
[51] **Int.Cl. B01J 20/26 (2006.01) B01D 17/022 (2006.01) B01D 27/04 (2006.01) B01D 35/02 (2006.01) B01J 20/28 (2006.01) B01J 20/30 (2006.01) C09K 3/32 (2006.01)**
[25] EN
[54] **OIL ABSORBENT PAD**
[54] **TAMPON ABSORBANT L'HUILE**
[72] BENNETT, WAYNE, CA
[71] BENNETT, WAYNE, CA
[85] 2016-04-01
[86] 2014-09-12 (PCT/CA2014/050867)
[87] (WO2015/039229)
[30] US (61/878,830) 2013-09-17

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[21] **2,926,140**
[13] A1
[51] **Int.Cl. C12M 1/34 (2006.01) C12Q 1/68 (2006.01) G01N 27/30 (2006.01)**
[25] EN
[54] **PROCESS FOR BIOSENSOR WELL FORMATION**
[54] **PROCEDE DE FORMATION DE PUITS DE BIOCAPTEUR**
[72] DAVIS, RANDALL W., US
[72] LIU, EDWARD SHIAN, US
[72] HARADA, ERIC TAKESHI, US
[72] AGUIRRE, ANNE, US
[72] TRANS, ANDREW, US
[72] POLLARD, JAMES, US
[72] CECH, CYNTHIA, US
[71] GENIA TECHNOLOGIES, INC., US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061854)
[87] (WO2015/061511)
[30] US (61/894,661) 2013-10-23

[21] **2,926,141**
[13] A1
[51] **Int.Cl. H04N 19/70 (2014.01) H04N 19/30 (2014.01)**
[25] EN
[54] **MULTI-LAYER VIDEO FILE FORMAT DESIGNS**
[54] **CONCEPTIONS DE FORMAT DE FICHIER VIDEO MULTICOUCHE**
[72] WANG, YE-KUI, US
[72] CHEN, YING, US
[72] RAMASUBRAMONIAN, ADARSH KRISHNAN, US
[72] HENDRY, FNU, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-31
[86] 2014-10-23 (PCT/US2014/061955)
[87] (WO2015/061561)
[30] US (61/894,886) 2013-10-23
[30] US (14/521,099) 2014-10-22

---

[21] **2,926,142**
[13] A1
[51] **Int.Cl. A61B 17/12 (2006.01) A61B 17/00 (2006.01)**
[25] EN
[54] **CLOSURE DEVICE**
[54] **DISPOSITIF DE FERMETURE**
[72] HUBER, CHRISTOPH HANS, CH
[71] ENDOHEART AG, CH
[85] 2016-04-01
[86] 2013-10-29 (PCT/CH2013/000189)
[87] (WO2014/067021)
[30] CH (2168/12) 2012-10-29

---

[21] **2,926,143**
[13] A1
[51] **Int.Cl. H02J 3/38 (2006.01) H02J 7/35 (2006.01)**
[25] FR
[54] **ELECTRICALLY AUTONOMOUS INSTALLATION AND METHOD OF MANAGEMENT**
[54] **INSTALLATION ELECTRIQUEMENT AUTONOME ET PROCEDE DE GESTION**
[72] COLIN, JACQUES, FR
[72] SELLIN, CHRISTIAN, FR
[72] LE PAVEN, YVON, FR
[72] CARON, JEAN, CA
[72] ETIENNE, PIERRE-LUC, CA
[72] FLORIMOND, VALERY, CA
[72] SAMMOUDA, KARIM, CA
[72] VALLEE, ALAIN, CA
[71] BLUE SOLUTIONS, FR
[85] 2016-04-01
[86] 2014-10-03 (PCT/EP2014/071267)
[87] (WO2015/049381)
[30] FR (1359656) 2013-10-04

---

[21] **2,926,144**
[13] A1
[51] **Int.Cl. C09D 125/08 (2006.01) C08F 12/08 (2006.01) C08F 18/08 (2006.01) C09D 133/04 (2006.01)**
[25] EN
[54] **COATING COMPOSITION WITH IMPROVED LIQUID STAIN REPELLENCY AND PROCESS FOR MAKING THE SAME**
[54] **COMPOSITION DE REVETEMENT AYANT UN CARACTERE REPULSIF AMELIORE VIS-A-VIS DES LIQUIDES ET SON PROCEDE DE PREPARATION**
[72] CAI, QIAOQIAO, CN
[72] DONG, XIANGTING, CN
[72] LI, JUAN, CN
[72] WANG, TAO, CN
[72] ZHANG, TINGKE, CN
[71] ROHM AND HAAS COMPANY, US
[85] 2016-04-01
[86] 2013-10-10 (PCT/CN2013/084942)
[87] (WO2015/051513)

---

[21] **2,926,145**
[13] A1
[51] **Int.Cl. C09K 8/03 (2006.01) C01B 31/02 (2006.01) C09K 8/487 (2006.01) C09K 8/516 (2006.01) E21B 33/12 (2006.01)**
[25] EN
[54] **COMPRESSIBLE CARBONACEOUS PARTICULATE MATERIAL AND METHOD OF MAKING SAME**
[54] **MATERIAU PARTICULAIRE CARBONE COMPRESSIBLE ET SON PROCEDE DE FABRICATION**
[72] ZHOU, CHANGJUN, US
[72] NELSON, RICHARD D., US
[71] SUPERIOR GRAPHITE CO., US
[85] 2016-03-31
[86] 2014-10-24 (PCT/US2014/062109)
[87] (WO2015/099878)
[30] US (14/140,730) 2013-12-26

---

[21] **2,926,146**
[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/70 (2006.01) A61K 31/445 (2006.01) A61K 47/10 (2006.01)**
[25] EN
[54] **NOVEL FORMULATION**
[54] **NOUVELLE FORMULATION**
[72] JONES, CHRIS, GB
[72] GREEN, DARREN, GB
[71] BUZZZ PHARMACEUTICALS LIMITED, IE
[85] 2016-04-01
[86] 2014-10-07 (PCT/EP2014/071437)
[87] (WO2015/052183)
[30] GB (1317718.3) 2013-10-07

---

[21] **2,926,147**
[13] A1
[51] **Int.Cl. G10D 13/08 (2006.01) G10D 17/00 (2006.01) G10K 1/07 (2006.01)**
[25] EN
[54] **PERCUSSION INSTRUMENT**
[54] **INSTRUMENT A PERCUSSION**
[72] FLICEK, BRIAN G., US
[71] FLICEK, BRIAN G., US
[85] 2016-03-31
[86] 2014-11-07 (PCT/US2014/064610)
[87] (WO2015/070053)
[30] US (61/901,629) 2013-11-08

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[21] **2,926,148**
[13] A1
[51] **Int.Cl. C09D 131/04 (2006.01) C08F 218/08 (2006.01) C08L 31/04 (2006.01)**
[25] EN
[54] **COATING COMPOSITION WITH IMPROVED LIQUID STAIN REPELLENCY**
[54] **COMPOSITION DE REVETEMENT AYANT UN CARACTERE REPULSIF AMELIORE VIS-A-VIS DES LIQUIDES**
[72] CAI, QIAOQIAO, CN
[72] DONG, XIANGTING, CN
[72] LI, JUAN, CN
[72] WANG, TAO, CN
[72] ZHANG, TINGKE, CN
[71] ROHM AND HAAS COMPANY, US
[85] 2016-04-01
[86] 2013-10-10 (PCT/CN2013/084944)
[87] (WO2015/051514)

[21] **2,926,149**
[13] A1
[51] **Int.Cl. C10G 65/04 (2006.01) B01J 29/46 (2006.01) B01J 35/10 (2006.01) C10G 65/12 (2006.01)**
[25] EN
[54] **CO-PRODUCTION OF LUBRICANTS AND DISTILLATE FUELS**
[54] **CO-PRODUCTION DE LUBRIFIANTS ET DE CARBURANTS DE DISTILLAT**
[72] SHIH, STUART S., US
[72] SCHLEICHER, GARY PAUL, US
[72] CARROLL, MICHAEL B., US
[72] HILBERT, TIMOTHY LEE, US
[72] MCCARTHY, STEPHEN JOHN, US
[72] NOVAK, WILLIAM J., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-31
[86] 2014-11-19 (PCT/US2014/066307)
[87] (WO2015/099906)
[30] US (61/919,919) 2013-12-23

[21] **2,926,150**
[13] A1
[51] **Int.Cl. C09J 131/04 (2006.01) C08F 218/08 (2006.01) C08L 31/04 (2006.01)**
[25] EN
[54] **BINDER COMPOSITION AND COATING COMPOSITION MADE THEREOF**
[54] **COMPOSITION DE LIANT ET COMPOSITION DE REVETEMENT PREPAREE A PARTIR DE CELLE-CI**
[72] CAI, QIAOQIAO, CN
[72] ZHANG, TINGKE, CN
[72] MAURICE, ALVIN M., US
[71] ROHM AND HAAS COMPANY, US
[85] 2016-04-01
[86] 2013-10-10 (PCT/CN2013/084946)
[87] (WO2015/051515)

[21] **2,926,151**
[13] A1
[51] **Int.Cl. F02K 9/64 (2006.01) F02K 9/78 (2006.01)**
[25] EN
[54] **ENGINE**
[54] **MOTEUR**
[72] BOND, ALAN, GB
[72] VARVILL, RICHARD, GB
[71] REACTIONS ENGINES LIMITED, GB
[85] 2016-04-01
[86] 2014-10-10 (PCT/GB2014/000409)
[87] (WO2015/052473)
[30] GB (1318108.6) 2013-10-11
[30] US (14/296,620) 2014-06-05

[21] **2,926,152**
[13] A1
[51] **Int.Cl. C07C 15/08 (2006.01) B01J 21/04 (2006.01) B01J 23/06 (2006.01) B01J 29/40 (2006.01) B01J 29/90 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 38/02 (2006.01) B01J 38/12 (2006.01) C07C 1/20 (2006.01) C07C 15/02 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **ALUMINA BOUND CATALYST FOR SELECTIVE CONVERSION OF OXYGENATES TO AROMATICS**
[54] **CATALYSEUR LIE A DE L'OXYDE D'ALUMINIUM POUR LA CONVERSION SELECTIVE DE COMPOSES OXYGENES EN AROMATIQUES**
[72] MCCARTHY, STEPHEN J., US
[72] VIJAY, ROHIT, US
[72] LOVELESS, BRETT, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-31
[86] 2014-12-04 (PCT/US2014/068512)
[87] (WO2015/094685)
[30] US (61/919,013) 2013-12-20
[30] US (61/918,994) 2013-12-20
[30] US (61/918,984) 2013-12-20

[21] **2,926,153**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01)**
[25] EN
[54] **BISPECIFIC CONSTRUCTS AND THEIR USE IN THE TREATMENT OF VARIOUS DISEASES**
[54] **CONSTRUCTIONS BISPECIFIQUES ET LEUR UTILISATION DANS LE TRAITEMENT DE DIVERSES MALADIES**
[72] URECH, DAVID, CH
[72] GUNDE, TEA, CH
[72] MEYER, SEBASTIAN, CH
[71] NUMAB AG, CH
[85] 2016-04-06
[86] 2014-10-24 (PCT/EP2014/002876)
[87] (WO2015/058861)
[30] EP (13005113.9) 2013-10-25

[21] **2,926,155**
[13] A1
[51] **Int.Cl. C07C 15/08 (2006.01) B01J 21/04 (2006.01) B01J 23/06 (2006.01) B01J 29/40 (2006.01) B01J 29/90 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 38/02 (2006.01) B01J 38/12 (2006.01) C07C 1/20 (2006.01) C07C 15/02 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **BOUND CATALYST FOR SELECTIVE CONVERSION OF OXYGENATES TO AROMATICS**
[54] **CATALYSEUR LIE POUR LA CONVERSION SELECTIVE D'OXYGENATS EN AROMATIQUES**
[72] MCCARTHY, STEPHEN J., US
[72] VIJAY, ROHIT, US
[72] LOVELESS, BRETT, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-31
[86] 2014-12-04 (PCT/US2014/068515)
[87] (WO2015/094687)
[30] US (61/919,013) 2013-12-20
[30] US (61/918,994) 2013-12-20
[30] US (61/918,984) 2013-12-20

[21] **2,926,156**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **INHIBITORS OF METALLO-BETA-LACTAMASE (MBL) COMPRISING A ZINC CHELATING MOIETY**
[54] **INHIBITEURS DE METALLO-BETA-LACTAMASE (MBL) COMPRENANT UNE FRACTION DE CHELATION DU ZINC**
[72] RONGVED, PAL, NO
[72] ASTRAND, OVE ALEXANDER HOGMOEN, NO
[72] BAYER, ANNETTE, NO
[72] LEIROS, HANNA-KIRSTI SCHRODER, NO
[72] SAMUELSEN, ORJAN, NO
[72] EDVARDSEN, KINE SUSANN WAADE, NO
[71] UNIVERSITETET I OSLO, NO
[85] 2016-04-01
[86] 2014-10-06 (PCT/GB2014/053009)
[87] (WO2015/049546)
[30] GB (1317619.3) 2013-10-04

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[21] **2,926,157**
[13] A1
[51] **Int.Cl. E21B 43/08 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **METHODS FOR REPLENISHING PARTICLES SCREENED FROM DRILLING FLUIDS**
[54] **PROCEDE DE RENFLOUEMENT DE PARTICULES TAMISEES A PARTIR DE FLUIDES DE FORAGE**
[72] JAMISON, DALE E., US
[72] WHITFILL, DON L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2013-11-01 (PCT/US2013/068057)
[87] (WO2015/065475)

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[21] **2,926,159**
[13] A1
[51] **Int.Cl. G01N 27/82 (2006.01)**
[25] EN
[54] **PIPELINE CONDITION DETECTING APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE DETECTION D'ETAT DE CONDUITE**
[72] WAYMAN, MALCOLM, GB
[72] TREECE, RICHARD, GB
[71] ADVANCED ENGINEERING SOLUTIONS LTD., GB
[85] 2016-04-01
[86] 2014-10-14 (PCT/GB2014/053080)
[87] (WO2015/055995)
[30] GB (1318096.3) 2013-10-14

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[21] **2,926,160**
[13] A1
[51] **Int.Cl. E21B 17/03 (2006.01) E21B 17/046 (2006.01) E21B 19/18 (2006.01)**
[25] EN
[54] **ADJUSTABLE SHEAR ASSEMBLY**
[54] **ENSEMBLE DE CISAILLEMENT AJUSTABLE**
[72] STOKES, MATTHEW BRADLEY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2013-11-04 (PCT/US2013/068320)
[87] (WO2015/065493)

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[21] **2,926,161**
[13] A1
[51] **Int.Cl. A61K 38/21 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMBINATION TUMOR TREATMENT WITH DRUG-LOADED, BISPECIFIC LIGAND-TARGETED MINICELLS AND INTERFERON-GAMMA**
[54] **TRAITEMENT DE TUMEUR COMBINE AVEC MINICELLULES CHARGEES DE MEDICAMENT DIRIGEES PAR LIGANDS BISPECIFIQUES ET INTERFERON GAMMA**
[72] BRAHMBHATT, HIMANSHU, AU
[72] MACDIARMID, JENNIFER, AU
[71] ENGENEIC MOLECULAR DELIVERY PTY LTD, AU
[85] 2016-04-01
[86] 2014-10-03 (PCT/IB2014/002824)
[87] (WO2015/049589)
[30] US (61/887,258) 2013-10-04

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[21] **2,926,162**
[13] A1
[51] **Int.Cl. C09D 5/44 (2006.01) C25D 3/54 (2006.01) C25D 9/08 (2006.01)**
[25] EN
[54] **AQUEOUS DIP-COATING COMPOSITION FOR ELECTROCONDUCTIVE SUBSTRATES, COMPRISING DISSOLVED BISMUTH**
[54] **COMPOSITION AQUEUSE DE REVETEMENT A LA TREMPE POUR SUBSTRATS ELECTROCONDUCTEURS, RENFERMANT DU BISMUTH DISSOUT**
[72] WAPNER, KRISTOF, DE
[72] GASPAR, FLORIAN, DE
[72] HAMMER, CHRISTIAN, DE
[71] BASF COATINGS GMBH, DE
[71] HENKEL AG & CO. KGAA, DE
[85] 2016-04-01
[86] 2013-11-18 (PCT/EP2013/074104)
[87] (WO2015/070931)

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[21] **2,926,164**
[13] A1
[51] **Int.Cl. G01B 9/02 (2006.01) E21B 49/00 (2006.01) G01V 8/24 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS OF MULTIPLEXING TRANSMISSIVE OPTICAL SENSORS**
[54] **APPAREIL ET PROCEDES DE MULTIPLEXAGE DE CAPTEURS OPTIQUES TRANSMISSIFS**
[72] LEBLANC, MICHEL JOSEPH, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2013-11-14 (PCT/US2013/070051)
[87] (WO2015/073000)

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[21] **2,926,165**
[13] A1
[51] **Int.Cl. F42B 12/20 (2006.01) F42B 12/22 (2006.01) F42B 12/58 (2006.01)**
[25] EN
[54] **MUNITION**
[54] **MUNITION**
[72] KALLIALA, JUHO, FI
[71] LEIJONA INSTITUUTTI OY, FI
[85] 2016-04-01
[86] 2013-10-02 (PCT/FI2013/050951)
[87] (WO2015/049411)

[21] **2,926,166**
[13] A1
[51] **Int.Cl. C02F 3/12 (2006.01) B01D 63/08 (2006.01) B01D 65/08 (2006.01) B01F 3/04 (2006.01) C02F 3/20 (2006.01)**
[25] EN
[54] **ADJUSTABLE VARIABLE BUBBLE SIZE AERATION FOR SUBMERGED MEMBRANE AIR SCOUR**
[54] **AERATION A TAILLES DE BULLES VARIABLES, AJUSTABLES POUR LE LAVAGE A L'AIR AVEC MEMBRANE IMMERGEE**
[72] LIVINGSTON, DENNIS, US
[72] BUCHER, DOUGLAS JOHN, US
[72] FUNAKUBO, NOBORU, AT
[72] LEWIS, CHRISTOPHER BRYAN, US
[71] OVIVO LUXEMBOURG S.A.R.L., LU
[71] AQUACONSULT ANLAGENBAU GMBH, AT
[85] 2016-04-01
[86] 2014-10-03 (PCT/IB2014/002830)
[87] (WO2015/049590)
[30] US (61/887,262) 2013-10-04

---

[21] **2,926,167**
[13] A1
[51] **Int.Cl. B04B 3/04 (2006.01) B04B 7/04 (2006.01) B04B 11/02 (2006.01)**
[25] EN
[54] **CENTRIFUGAL SEPARATOR**
[54] **SEPARATEUR CENTRIFUGE**
[72] VICENTINI, RENZO, IT
[72] WALRAVEN, ALBERT, AE
[71] MANTOVANI & VICENTINI S.R.L., IT
[85] 2016-04-01
[86] 2013-10-02 (PCT/IT2013/000266)
[87] (WO2015/049703)

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[21] **2,926,168**
[13] A1
[51] **Int.Cl. B08B 9/28 (2006.01) B65B 7/28 (2006.01) B65B 61/00 (2006.01) B65D 51/20 (2006.01) C03C 23/00 (2006.01) C03C 27/04 (2006.01)**
[25] EN
[54] **PREPARING A SEALING SURFACE OF A CONTAINER**
[54] **PREPARATION D'UNE SURFACE DE SCELLEMENT D'UN CONTENANT**
[72] BROZELL, BRIAN J., US
[72] CHISHOLM, BRIAN J., US
[72] OLSAVSKY, JOSEPH E., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
[85] 2016-04-01
[86] 2014-09-08 (PCT/US2014/054488)
[87] (WO2015/050674)
[30] US (14/045,354) 2013-10-03

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[21] **2,926,169**
[13] A1
[51] **Int.Cl. A61K 9/16 (2006.01) A61K 9/10 (2006.01) A61K 31/728 (2006.01)**
[25] FR
[54] **CONTINUOUS RELEASE COMPOSITIONS MADE FROM HYALURONIC ACID, AND THERAPEUTIC APPLICATIONS OF SAME**
[54] **COMPOSITIONS A LIBERATION CONTINUE A BASE D'ACIDE HYALURONIQUE, ET LEURS APPLICATIONS THERAPEUTIQUES**
[72] GUILLEMIN, YANNIS, FR
[72] VACHER, DOMINIQUE, FR
[72] PERRIER, THOMAS, FR
[72] GONNET, MAUD, FR
[72] GOUZE, JEAN-NOEL, FR
[71] GENBIOTECH, FR
[85] 2016-04-01
[86] 2014-08-06 (PCT/IB2014/063744)
[87] (WO2015/019304)
[30] EP (PCT/EP2013/066763) 2013-08-09

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[21] **2,926,170**
[13] A1
[51] **Int.Cl. B29C 70/48 (2006.01) B29C 43/36 (2006.01)**
[25] FR
[54] **METHOD AND ASSEMBLY FOR THE PRODUCTION OF A COMPOSITE BLADE**
[54] **PROCEDE ET ENSEMBLE DE FABRICATION D'AUBE COMPOSITE**
[72] MARCHAL, YANN, FR
[72] ENGEL, JEREMY, US
[72] GIMAT, MATTHIEU, FR
[71] SNECMA, FR
[85] 2016-04-01
[86] 2014-10-03 (PCT/FR2014/052512)
[87] (WO2015/049474)
[30] US (61/886,678) 2013-10-04
[30] FR (1457909) 2014-08-21

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[21] **2,926,171**
[13] A1
[51] **Int.Cl. B04B 3/04 (2006.01) B04B 7/04 (2006.01) B04B 7/16 (2006.01) B04B 11/02 (2006.01) B04B 15/06 (2006.01)**
[25] EN
[54] **CENTRIFUGAL SEPARATOR**
[54] **SEPARATEUR CENTRIFUGE**
[72] VICENTINI, RENZO, IT
[72] WALRAVEN, ALBERT, AE
[71] MANTOVANI & VICENTINI S.R.L., IT
[85] 2016-04-01
[86] 2013-10-02 (PCT/IT2013/000268)
[87] (WO2015/049705)

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[21] **2,926,172**
[13] A1
[51] **Int.Cl. B32B 17/10 (2006.01) B60J 1/00 (2006.01) B60J 1/02 (2006.01) C03C 27/12 (2006.01)**
[25] FR
[54] **THIN LAMINATED GLASS FOR WINDSCREEN**
[54] **VERRE FEUILLETE MINCE POUR PARE-BRISE**
[72] LESTRINGANT, CLAIRE, FR
[72] GY, RENE, FR
[72] KREMERS, STEPHAN, DE
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2016-04-01
[86] 2014-10-22 (PCT/FR2014/052685)
[87] (WO2015/059407)
[30] FR (1360326) 2013-10-23

[21] **2,926,173**
[13] A1
[51] **Int.Cl. A61K 38/30 (2006.01) A61P 21/00 (2006.01)**
[25] EN
[54] **INSULIN-LIKE GROWTH FACTOR MIMETICS FOR USE IN THERAPY**
[54] **MIMETIQUE DU FACTEUR DE CROISSANCE SEMBLABLE A L'INSULINE DESTINE A ETRE UTILISE EN THERAPIE**
[72] FISCHBECK, KENNETH, US
[72] GLASS, DAVID, US
[71] NOVARTIS AG, CH
[71] NATIONAL INSTITUTES OF HEALTH, US
[85] 2016-04-01
[86] 2014-09-30 (PCT/IB2014/064952)
[87] (WO2015/049630)
[30] US (61/885,811) 2013-10-02

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[21] **2,926,174**
[13] A1
[51] **Int.Cl. F28F 9/013 (2006.01) F28D 7/08 (2006.01)**
[25] EN
[54] **HEAT EXCHANGER**
[54] **ECHANGEUR DE CHALEUR**
[72] BOND, ALAN, GB
[72] VARVILL, RICHARD, GB
[71] REACTION ENGINES LIMITED, GB
[85] 2016-04-01
[86] 2014-10-10 (PCT/GB2014/000405)
[87] (WO2015/052469)
[30] GB (1318098.9) 2013-10-11
[30] GB (1318099.7) 2013-10-11
[30] GB (1318100.3) 2013-10-11
[30] GB (1318107.8) 2013-10-11
[30] GB (1318109.4) 2013-10-11
[30] US (14/296,603) 2014-06-05

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[21] **2,926,175**
[13] A1
[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/52 (2006.01) B01D 53/62 (2006.01) B01D 53/77 (2006.01) C01B 17/16 (2006.01) C01B 31/20 (2006.01)**
[25] EN
[54] **RECLAIMING DEVICE, METHOD, AND RECOVERY UNIT OF CO2, H2S, OR BOTH OF CO2 AND H2S**
[54] **DISPOSITIF DE RECUPERATION, METHODE ET MODULE DE RECUPERATION DE CO2, H2S OU DE CO2 ET H2S**
[72] TANAKA, HIROSHI, JP
[72] NAGAYASU, HIROMITSU, JP
[72] HIRATA, TAKUYA, JP
[72] YUKUMOTO, ATSUHIRO, JP
[72] OISHI, TSUYOSHI, JP
[72] NAKATANI, SHINSUKE, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2016-04-01
[86] 2014-10-14 (PCT/JP2014/077354)
[87] (WO2015/056677)
[30] JP (2013-217749) 2013-10-18

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[21] **2,926,176**
[13] A1
[51] **Int.Cl. B28B 7/00 (2006.01) B28B 7/24 (2006.01) B28B 7/34 (2006.01)**
[25] EN
[54] **MOULD FOR BUILDING COATING PRODUCTS AND PLANT FOR MANUFACTURING SUCH COATING PRODUCTS**
[54] **MOULE POUR FABRIQUER DES PRODUITS DE REVETEMENT ET INSTALLATION POUR FABRIQUER CES PRODUITS DE REVETEMENT**
[72] MERLI, VITTORIO, IT
[72] SAVORELLI, ADRIANO, IT
[71] VH S.R.L., IT
[85] 2016-04-01
[86] 2014-12-01 (PCT/IB2014/066473)
[87] (WO2015/083058)
[30] IT (MI2013A002011) 2013-12-02

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[21] **2,926,177**
[13] A1
[51] **Int.Cl. F24F 11/02 (2006.01)**
[25] EN
[54] **IR TRANSLATOR PROVIDING DEMAND-CONTROL FOR DUCTLESS SPLIT HVAC SYSTEMS**
[54] **TRADUCTEUR IR A FONCTION DE MODULATION A LA DEMANDE POUR SYSTEMES CVC BI-BLOCS SANS CONDUITS**
[72] ALAMARAS, KEVIN C., US
[72] BRAGER, RYAN F., US
[72] ROGNLI, ROGER W., US
[71] COOPER TECHNOLOGIES COMPANY, US
[85] 2016-04-01
[86] 2014-09-25 (PCT/US2014/057393)
[87] (WO2015/050768)
[30] US (14/046,106) 2013-10-04

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[21] **2,926,178**
[13] A1
[51] **Int.Cl. F02K 9/78 (2006.01) F02C 7/08 (2006.01) F02K 7/18 (2006.01)**
[25] EN
[54] **COMBINED TURBOJET AND TURBOPROP ENGINE**
[54] **SYSTEME COMBINANT TURBOREACTEUR ET TURBOPROPULSEUR**
[72] BOND, ALAN, GB
[72] VARVILL, RICHARD, GB
[71] REACTION ENGINES LIMITED, GB
[85] 2016-04-01
[86] 2014-10-10 (PCT/GB2014/000408)
[87] (WO2015/052472)
[30] GB (1318111.0) 2013-10-11
[30] US (14/296,624) 2014-06-05

[21] **2,926,179**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01) G01V 1/28 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR SEISMIC ADAPTIVE OPTICS**
[54] **SYSTEME ET PROCEDE POUR DES OPTIQUES ADAPTATIVES SISMIQUES**
[72] ETGEN, JOHN THEODORE, US
[72] PEREZ, GABRIEL, US
[72] ZHOU, MIN, US
[71] BP CORPOARTION NORTH AMERICA INC., US
[85] 2016-04-01
[86] 2014-09-30 (PCT/US2014/058336)
[87] (WO2015/050874)
[30] US (61/885,680) 2013-10-02

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[21] **2,926,181**
[13] A1
[51] **Int.Cl. C12P 21/06 (2006.01) A23J 3/30 (2006.01) C07K 1/12 (2006.01)**
[25] EN
[54] **HYDROLYSATE OF ANIMAL PROTEIN, MANUFACTURING METHOD THEREOF AND USE THEREOF**
[54] **HYDROLYSAT DE PROTEINE ANIMALE, SON PROCEDE DE PRODUCTION ET UTILISATION ASSOCIEE**
[72] SUNWOO, HOON HEUI, CA
[72] LEE, HO YOUNG, KR
[71] INNOWAY CO., LTD, KR
[85] 2016-04-01
[86] 2014-02-07 (PCT/KR2014/001059)
[87] (WO2015/050294)
[30] KR (10-2013-0118518) 2013-10-04

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[21] **2,926,182**
[13] A1
[51] **Int.Cl. A61L 9/013 (2006.01) C11D 3/00 (2006.01)**
[25] EN
[54] **DEODORIZER**
[54] **DESODORISANT**
[72] PIOTROWSKI, MARY, US
[71] PIOTROWSKI, MARY, US
[85] 2016-04-01
[86] 2014-10-01 (PCT/US2014/058599)
[87] (WO2015/050973)
[30] US (61/885,203) 2013-10-01

---

[21] **2,926,183**
[13] A1
[51] **Int.Cl. A61K 38/10 (2006.01) A61K 38/16 (2006.01) A61K 38/17 (2006.01) A61P 13/08 (2006.01)**
[25] EN
[54] **COMPOSITION FOR TREATING AND PREVENTING BENIGN PROSTATIC HYPERPLASIA**
[54] **COMPOSITION DE TRAITEMENT ET DE PREVENTION DE L'HYPERTROPHIE BENIGNE DE LA PROSTATE**
[72] KIM, SANG JAE, KR
[71] GEMVAX & KAEL CO., LTD., KR
[71] KIM, SANG JAE, KR
[85] 2016-04-01
[86] 2014-10-23 (PCT/KR2014/010035)
[87] (WO2015/060673)
[30] KR (10-2013-0126666) 2013-10-23

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[21] **2,926,184**
[13] A1
[51] **Int.Cl. C22C 33/04 (2006.01)**
[25] EN
[54] **RECRYSTALLIZATION, REFINEMENT, AND STRENGTHENING MECHANISMS FOR PRODUCTION OF ADVANCED HIGH STRENGTH METAL ALLOYS**
[54] **MECANISMES DE RECRISTALLISATION, RAFFINAGE, ET RENFORCEMENT POUR LA PRODUCTION D'ALLIAGES METALLIQUES AVANCES A HAUTE RESISTANCE**
[72] BRANAGAN, DANIEL JAMES, US
[72] JUSTICE, GRANT G., US
[72] BALL, ANDREW T., US
[72] WALLESER, JASON K., US
[72] MEACHAM, BRIAN E., US
[72] CLARK, KURTIS, US
[72] MA, LONGZHOU, US
[72] YAKUBTSOV, IGOR, US
[72] LARISH, SCOTT, US
[72] CHENG, SHENG, US
[72] GIDDENS, TAYLOR L., US
[72] FRERICHS, ANDREW E., US
[72] SERGUEEVA, ALLA V., US
[71] THE NANOSTEEL COMPANY, INC., US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058883)
[87] (WO2015/051162)
[30] US (61/885,842) 2013-10-02

---

[21] **2,926,185**
[13] A1
[51] **Int.Cl. B32B 38/14 (2006.01) B32B 23/08 (2006.01) E04F 15/10 (2006.01)**
[25] EN
[54] **METHOD OF FORMING A DECORATIVE WEAR RESISTANT LAYER**
[54] **PROCEDE DE FORMATION D'UNE COUCHE DECORATIVE RESISTANTE A L'USURE**
[72] PERVAN, DARKO, SE
[71] FLOOR IPTECH AB, SE
[85] 2016-04-01
[86] 2014-10-22 (PCT/SE2014/051246)
[87] (WO2015/060778)
[30] SE (1351260-3) 2013-10-23

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[21] **2,926,186**
[13] A1
[51] **Int.Cl. E21B 17/02 (2006.01) F16L 25/01 (2006.01)**
[25] EN
[54] **INDUCTIVE COUPLER ASSEMBLY FOR DOWNHOLE TRANSMISSION LINE**
[54] **ENSEMBLE COUPLEUR INDUCTIF POUR CONDUITE DE TRANSMISSION DE FOND DE TROU**
[72] HASSELL, TRENT, US
[72] CHRISTIANSEN, TED, US
[72] THORNE, CRAIG, US
[72] BECK, STERLING, US
[72] COLLINS, ANTHONY L., US
[72] MINERBO, GERALD, US
[72] HORTON, CHARLES, US
[72] WALL, DARREN, US
[71] INTELLISERV INTERNATIONAL HOLDING, LTD., KY
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058887)
[87] (WO2015/051165)
[30] US (61/885,921) 2013-10-02

[21] **2,926,187**
[13] A1
[51] **Int.Cl. G01M 3/26 (2006.01) E21B 47/007 (2012.01) E21B 47/10 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR A BENCHMARK PRESSURE TEST**
[54] **SYSTEME ET PROCEDE POUR UN TEST DE PERFORMANCES DE PRESSION**
[72] FRANKLIN, CHARLES M., US
[72] CULLY, RICHARD A., US
[71] INNOVATIVE PRESSURE TESTING, LLC, US
[71] FRANKLIN, CHARLES M., US
[71] CULLY, RICHARD A., US
[85] 2016-04-01
[86] 2013-10-17 (PCT/US2013/065413)
[87] (WO2015/057226)

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[21] **2,926,188**
[13] A1
[51] **Int.Cl. E21B 17/02 (2006.01) E21B 17/06 (2006.01) E21B 19/16 (2006.01) E21B 29/06 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR ORIENTING A TOOL IN A WELLBORE**
[54] **PROCEDES ET SYSTEMES POUR ORIENTER UN OUTIL DANS UN PUITS DE FORAGE**
[72] GOSNEY, JON T., US
[71] HALLIBURTON ENERGY SERVICES INC., US
[85] 2016-04-01
[86] 2013-10-22 (PCT/US2013/066044)
[87] (WO2015/060817)

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[21] **2,926,189**
[13] A1
[51] **Int.Cl. A47C 7/74 (2006.01)**
[25] EN
[54] **HEATED COVER FOR AN ARTICLE OF FURNITURE**
[54] **DISPOSITIF COUVRANT CHAUFFE POUR UN MEUBLE**
[72] SMITH, REANNA GAYLE, US
[72] SMITH, KYLE MATTHEW, US
[71] SMITH, REANNA GAYLE, US
[71] SMITH, KYLE MATTHEW, US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058892)
[87] (WO2015/051170)
[30] US (14/044,408) 2013-10-02

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[21] **2,926,190**
[13] A1
[51] **Int.Cl. A61K 39/102 (2006.01)**
[25] EN
[54] **HAEMOPHILUS PARASUIS VACCINE SEROVAR TYPE FOUR**
[54] **VACCIN CONTRE HAEMOPHILUS PARASUIS, SEROTYPE 4**
[72] LAWRENCE, PAULRAJ KIRUBAKARAN, US
[72] BEY, RUSSELL F., US
[71] MERIAL, INC., US
[85] 2016-04-01
[86] 2014-10-06 (PCT/US2014/059330)
[87] (WO2015/051371)
[30] US (61/886,991) 2013-10-04

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[21] **2,926,191**
[13] A1
[51] **Int.Cl. A61K 8/41 (2006.01) A61K 8/46 (2006.01) A61K 8/898 (2006.01) A61Q 5/04 (2006.01)**
[25] EN
[54] **HAIR CONDITIONING COMPOSITION COMPRISING AMMONIUM THIOGLYCOLATE AND/OR AMMONIUM THIOLACTATE**
[54] **COMPOSITION DE CONDITIONNEMENT DES CHEVEUX COMPRENANT DU THIOGLYCOLATE D'AMMONIUM ET/OU DU THIOLACTATE D'AMMONIUM**
[72] WORNER, CHRISTIANE, DE
[72] FRIEDERICH, RAINER, DE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-01
[86] 2014-10-01 (PCT/US2014/058508)
[87] (WO2015/050914)
[30] EP (13187026.3) 2013-10-02

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[21] **2,926,192**
[13] A1
[51] **Int.Cl. G06T 17/00 (2006.01)**
[25] EN
[54] **THREE DIMENSIONAL WELLBORE VISUALIZATION**
[54] **VISUALISATION DE PUITS DE FORAGE EN TROIS DIMENSIONS**
[72] WHALLEY, ANDREW JAMES, CA
[72] COLVIN, DAN, US
[72] PRATT, DEWAYNE EDWARD, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-04-01
[86] 2013-10-23 (PCT/US2013/066421)
[87] (WO2015/060846)

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[21] **2,926,193**
[13] A1
[51] **Int.Cl. G01P 13/00 (2006.01)**
[25] EN
[54] **APPARATUSES FOR CONTROLLING ELECTRICAL DEVICES AND SOFTWARE PROGRAMS AND METHODS FOR MAKING AND USING SAME**
[54] **APPAREILS POUR ASSURER LA COMMANDE DE DISPOSITIFS ELECTRIQUES ET DE PROGRAMMES INFORMATIQUES, ET PROCEDES DE PRODUCTION ET D'UTILISATION DESDITS APPAREILS**
[72] JOSEPHSON, JONATHAN, US
[71] QUANTUM INTERFACE, LLC, US
[85] 2016-04-01
[86] 2014-10-01 (PCT/US2014/058706)
[87] (WO2015/051046)
[30] US (61/885,453) 2013-10-01

[21] **2,926,194**
[13] A1
[51] **Int.Cl. C09D 183/00 (2006.01) C09D 5/00 (2006.01) C09D 7/12 (2006.01)**
[25] EN
[54] **TRANSPARENT HYDROPHOBIC COATING MATERIALS WITH IMPROVED DURABILITY AND METHODS OF MAKING SAME**
[54] **MATERIAUX DE REVETEMENT HYDROPHOBES TRANSPARENTS AYANT UNE DURABILITE AMELIOREE ET LEURS PROCEDES DE FABRICATION**
[72] KOENE, BRYAN, US
[72] MAISURIA, BHADRESH, US
[72] METROKE, TAMMY, US
[72] MCGREGOR, ALAINA, US
[71] LUNA INNOVATIONS INCORPORATED, US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058715)
[87] (WO2015/051053)
[30] US (61/886,854) 2013-10-04

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[21] **2,926,195**
[13] A1
[51] **Int.Cl. C09K 8/508 (2006.01) C09K 8/12 (2006.01)**
[25] EN
[54] **VULCANIZED OIL AND WATER SWELLABLE PARTICULATE COMPOSITE COMPOSITIONS**
[54] **COMPOSITIONS COMPOSITES PARTICULAIRES POUVANT GONFLER A L'HUILE ET A L'EAU VULCANISEES**
[72] REDDY, B. RAGHAVA, US
[72] LIANG, FENG, US
[72] MORGAN, RONNIE G., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2013-10-30 (PCT/US2013/067398)
[87] (WO2015/065351)

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[21] **2,926,196**
[13] A1
[51] **Int.Cl. F16L 9/18 (2006.01) F16L 9/19 (2006.01) F16L 11/22 (2006.01)**
[25] EN
[54] **HOSE FOR BULK TRANSFER OPERATIONS**
[54] **TUYAU POUR DES OPERATIONS DE TRANSFERT EN VRAC**
[72] LOGAN, GORDON M., GB
[72] LAUDER, COLIN, US
[72] RASMUSSEN, FRODE, NO
[71] M-I L.L.C., US
[71] M-I DRILLING FLUIDS UK LTD., GB
[71] SCHLUMBERGER NORGE AS, NO
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058734)
[87] (WO2015/051063)
[30] US (61/886,345) 2013-10-03

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[21] **2,926,197**
[13] A1
[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **ZEA MAYS METALLOTHIONEIN-LIKE REGULATORY ELEMENTS AND USES THEREOF**
[54] **ELEMENTS REGULATEURS DU GENE DE TYPE METALLOTHIONEINE DE ZEA MAYS ET LEURS UTILISATIONS**
[72] GUPTA, MANJU, US
[72] KUMAR, SANDEEP, US
[72] ELANGO, NAVIN, US
[72] MUTHURAMAN, KARTHIK NARAYNA, US
[72] BERINGER, JEFFREY, US
[72] WU, HUIXIA, US
[72] SARDESAI, NAGESH, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058753)
[87] (WO2015/051075)
[30] US (61/886,943) 2013-10-04

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[21] **2,926,198**
[13] A1
[51] **Int.Cl. A61B 5/145 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR REVISING PERMANENT ROM-BASED PROGRAMMING**
[54] **SYSTEMES ET PROCEDES DE REVISION D'UNE PROGRAMMATION BASEE SUR UNE MEMOIRE MORTE PERMANENTE**
[72] HUA, DAVID, US
[72] LENO, KURT, US
[71] ABBOTT DIABETES CARE INC, US
[85] 2016-04-01
[86] 2014-11-26 (PCT/US2014/067727)
[87] (WO2015/081268)
[30] US (61/909,948) 2013-11-27

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[21] **2,926,199**
[13] A1
[51] **Int.Cl. A61K 35/50 (2015.01) A61K 35/51 (2015.01) A61K 35/28 (2015.01)**
[25] EN
[54] **THERAPY WITH CELLS FROM HUMAN PLACENTA AND HEMATOPOIETIC CELLS**
[54] **THERAPIE A CELLULES PROVENANT DE PLACENTA HUMAIN ET DES CELLULES HEMATOPOIETIQUES**
[72] GURNEY, JODI P., US
[72] ZHANG, XIAOKUI, US
[72] HERB, STACY, US
[72] HARIRI, ROBERT J., US
[71] ANTHROGENESIS CORPORATION, US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058774)
[87] (WO2015/051088)
[30] US (61/886,648) 2013-10-03
[30] US (61/890,057) 2013-10-11

[21] **2,926,200**
[13] A1
[51] **Int.Cl. A61M 1/36 (2006.01) B60B 1/00 (2006.01) C12M 1/00 (2006.01) C12M 1/26 (2006.01)**
[25] EN
[54] **ACOUSTOPHORESIS DEVICE WITH MODULAR COMPONENTS**
[54] **DISPOSITIF D'ACOUSTOPHORESE A COMPOSANTS MODULAIRES**
[72] LIPKENS, BART, US
[72] BARNES, JASON, US
[72] MEALEY, DANE, US
[72] PRESZ, WALTER M., JR., US
[72] KOWALSKI, STANLEY, III, US
[72] MASI, LOUIS, US
[72] KENNEDY, THOMAS J., III, US
[72] MCCARTHY, BRIAN, US
[72] ROSS-JOHNSRUD, BEN, US
[71] FLODESIGN SONICS, INC., US
[85] 2016-04-01
[86] 2014-11-05 (PCT/US2014/064088)
[87] (WO2015/069739)
[30] US (61/900,395) 2013-11-05
[30] US (62/020,088) 2014-07-02

[21] **2,926,201**
[13] A1
[51] **Int.Cl. G02B 6/38 (2006.01) G02B 6/036 (2006.01) G02B 6/36 (2006.01)**
[25] EN
[54] **FIBER OPTIC ROTARY JOINT WITH DUAL-CORE FIBER**
[54] **ARTICULATION TOURNANTE DE FIBRE OPTIQUE A FIBRE DOUBLE C□UR**
[72] JAASKELAINEN, MIKKO, US
[72] MITCHELL, IAN BRADFORD, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2013-11-15 (PCT/US2013/070354)
[87] (WO2015/073028)

[21] **2,926,202**
[13] A1
[51] **Int.Cl. G01N 21/27 (2006.01) G01J 3/46 (2006.01) G01N 1/38 (2006.01)**
[25] EN
[54] **MULTIPLE WAVELENGTH LIGHT SOURCE FOR COLORIMETRIC MEASUREMENT**
[54] **SOURCE DE LUMIERE A MULTIPLES LONGUEURS D'ONDES POUR MESURES COLORIMETRIQUES**
[72] BUTCHER, BRADLEY A., US
[72] FENG, CHANG-DONG, US
[71] ROSEMOUNT ANALYTICAL INC., US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058782)
[87] (WO2015/051092)
[30] US (61/886,291) 2013-10-03
[30] US (14/502,425) 2014-09-30

[21] **2,926,204**
[13] A1
[51] **Int.Cl. G01N 21/63 (2006.01) G01N 1/38 (2006.01) G01N 21/77 (2006.01)**
[25] EN
[54] **PHOTOMETRIC MEASUREMENT CELL**
[54] **CELLULE DE MESURE PHOTOMETRIQUE**
[72] BUTCHER, BRADLEY A., US
[72] FENG, CHANG-DONG, US
[72] LOMIBAO, JEFFREY, US
[72] CIOBANU, CALIN, US
[71] ROSEMOUNT ANALYTICAL INC., US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058785)
[87] (WO2015/051094)
[30] US (61/886,293) 2013-10-03
[30] US (14/502,454) 2014-09-30

[21] **2,926,205**
[13] A1
[51] **Int.Cl. G01V 1/30 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR GRADATIONAL SEISMIC VOLUME CLASSIFICATION**
[54] **METHODE ET SYSTEME DE CLASSIFICATION DE VOLUME SISMIQUE GRADUELLE**
[72] NGUYEN, NAM X., US
[72] HEINRICHS, EUGENE C., CA
[72] CHAN, JOCELYN, CA
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-04-01
[86] 2013-11-27 (PCT/US2013/072332)
[87] (WO2015/080739)

[21] **2,926,206**
[13] A1
[51] **Int.Cl. H04L 9/32 (2006.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR NFC PEER-TO-PEER AUTHENTICATION AND SECURE DATA TRANSFER**
[54] **SYSTEME ET PROCEDE D'AUTHENTIFICATION POSTE A POSTE DE COMMUNICATION EN CHAMP PROCHE (NFC) ET TRANSFERT DE DONNEES SECURISE**
[72] NEAFSEY, JEFFREY SCOTT, US
[72] MALONE, MICHAEL WILLIAM, US
[72] ABOUHASHEM, HAMID, US
[71] SCHLAGE LOCK COMPANY LLC, US
[85] 2016-04-01
[86] 2014-02-07 (PCT/US2014/015370)
[87] (WO2014/124300)
[30] US (61/762,150) 2013-02-07
[30] US (61/862,423) 2013-08-05
[30] US (61/881,329) 2013-09-23

[21] **2,926,207**
[13] A1
[51] **Int.Cl. C07D 213/81 (2006.01) A61K 31/4439 (2006.01) A61K 31/506 (2006.01) C07D 239/48 (2006.01) C07D 401/04 (2006.01) C07D 401/12 (2006.01) C07D 403/04 (2006.01) C07D 407/04 (2006.01) C07D 409/04 (2006.01) C07D 413/04 (2006.01) C07D 413/06 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **HETEROARYL COMPOUNDS AS BTK INHIBITORS AND USES THEREOF**
[54] **COMPOSES HETEROARYLE SERVANT D'INHIBITEURS DE LA BTK ET LEURS UTILISATIONS**
[72] QIU, HUI, US
[72] CALDWELL, RICHARD D., US
[72] NEAGU, CONSTANTIN, US
[72] MOCHALKIN, IGOR, US
[72] LIU-BUJALSKI, LESLEY, US
[72] JONES, REINALDO, US
[72] TATE, DEVON, US
[72] JOHNSON, THERESA L., US
[72] GARDBERG, ANNA, US
[71] MERCK PATENT GMBH, DE
[85] 2016-04-01
[86] 2014-10-21 (PCT/US2014/061455)
[87] (WO2015/061247)
[30] US (61/893,613) 2013-10-21

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[21] **2,926,208**
[13] A1
[51] **Int.Cl. G06M 1/04 (2006.01)**
[25] EN
[54] **COUNTER AND HANDHELD DEVICE WITH COUNTER**
[54] **COMPTEUR ET APPAREIL PORTATIF EQUIPE D'UN COMPTEUR**
[72] VON SCHUCKMANN, ALFRED, DE
[71] VON SCHUCKMANN, ALFRED, DE
[85] 2016-04-04
[86] 2014-10-07 (PCT/EP2014/071427)
[87] (WO2015/055463)
[30] DE (10 2013 111 381.8) 2013-10-15
[30] DE (10 2014 114 462.7) 2014-10-06

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[21] **2,926,209**
[13] A1
[51] **Int.Cl. B01F 3/04 (2006.01)**
[25] EN
[54] **AIR-POWERED WATER CIRCULATION SYSTEMS FOR PONDS, LAKES, MUNICIPAL WATER TANKS, AND OTHER BODIES OF WATER**
[54] **SYSTEMES PNEUMATIQUES DE CIRCULATION D'EAU POUR ETANGS**
[72] BLETH, JOEL J., US
[72] WALTER, DOUGLAS P., US
[72] ZENT, JONATHAN L., US
[72] SIMNIONIW, COREY M., US
[72] TORMASCHY, WILLARD R., US
[71] MEDORA ENVIRONMENTAL, INC., US
[85] 2016-04-01
[86] 2014-10-21 (PCT/US2014/061566)
[87] (WO2015/061310)
[30] US (61/894,217) 2013-10-22

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[21] **2,926,210**
[13] A1
[51] **Int.Cl. A61F 6/14 (2006.01)**
[25] EN
[54] **INTRAUTERINE DEVICE WITH CONTROLLED COPPER ION ELUTION**
[54] **DISPOSITIF INTRA-UTERIN A ELUTION D'ION DE CUIVRE REGULEE**
[72] TAL, MICHAEL, IL
[72] KATZ, BOB H., US
[72] RUSSELL, SCOTT M., US
[71] CONTRAMED, LLC, US
[85] 2016-04-01
[86] 2014-08-01 (PCT/US2014/049392)
[87] (WO2015/057291)
[30] US (61/890,714) 2013-10-14
[30] US (14/289,530) 2014-05-28

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[21] **2,926,211**
[13] A1
[51] **Int.Cl. A61K 31/519 (2006.01) A61P 13/12 (2006.01)**
[25] EN
[54] **4-[5-(3-CHLORO-PHENOXY)-OXAZOLO[5,4-D]PYRIMIDIN-2-YL]-2,6-DIMETHYL-PHENOXY}-ACETIC ACID FOR USE IN THE PREVENTION OR TREATMENT OF ACUTE KIDNEY INJURY**
[54] **ACIDE 4- [5- (3-CHLORO-PHENOXY) -OXAZOLO [5,4-D] PYRIMIDIN -2-YL] -2,6-DIMETHYL-PHENOXY}-ACETIQUE DESTINE A ETRE UTILISE DANS LA PREVENTION OU LE TRAITEMENT D'UNE INSUFFISANCE RENALE AIGUE**
[72] BRIAND, VERONIQUE, FR
[72] GRATZER, SABINE, FR
[72] HUEBSCHLE, THOMAS, DE
[72] JANIAK, PHILIP, FR
[72] KADEREIT, DIETER, DE
[72] PARKAR, ASHFAQ, US
[72] POIRIER, BRUNO, FR
[72] SCHAEFER, MATTHIAS, DE
[72] WOHLFART, PAULUS, DE
[71] SANOFI, FR
[85] 2016-04-04
[86] 2014-10-15 (PCT/EP2014/072078)
[87] (WO2015/055694)
[30] EP (13306417.0) 2013-10-15

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[21] **2,926,212**
[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/145 (2006.01) G01N 27/416 (2006.01) G01N 33/49 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUSES FOR PROVIDING ADVERSE CONDITION NOTIFICATION WITH ENHANCED WIRELESS COMMUNICATION RANGE IN ANALYTE MONITORING SYSTEMS**
[54] **PROCEDES ET APPAREILS DE SIGNALEMENT DE CONDITION DEFAVORABLE DANS UNE PLAGE DE COMMUNICATION SANS FIL AMELIOREE DE SYSTEMES DE SURVEILLANCE D'ANALYTE**
[72] COLE, JEAN-PIERRE, US
[71] ABBOTT DIABETES CARE INC., US
[85] 2016-04-01
[86] 2014-10-21 (PCT/US2014/061644)
[87] (WO2015/065775)
[30] US (61/896,614) 2013-10-28

[21] **2,926,213**
[13] A1
[51] **Int.Cl. B01D 53/04 (2006.01) B01D 53/86 (2006.01)**
[25] EN
[54] **POLYMERISATION SYSTEM HAVING A REGENERATION DEVICE FOR AN ADSORPTIVE AND/OR CATALYTIC CLEANING DEVICE, REGENERATION DEVICE, AND REGENERATION METHOD**
[54] **SYSTEME DE POLYMERISATION EQUIPE D'UN DISPOSITIF REGENERATION POUR DISPOSITIF DE PURIFICATION PAR CATALYSE ET/OU ADSORPTION, DISPOSITIF DE REGENERATION ET PROCEDE DE REGENERATION**
[72] WITZLEB, VOLKER, DE
[72] DIETZEN, MARKUS, DE
[72] GOBEL, UWE, DE
[72] HELLER, ANDRE, DE
[72] GROSSE, OLIVER, DE
[71] LINDE AKTIENGESELLSCHAFT, DE
[85] 2016-04-01
[86] 2014-10-02 (PCT/EP2014/002690)
[87] (WO2015/055284)
[30] DE (10 2013 017 123.7) 2013-10-15

[21] **2,926,214**
[13] A1
[51] **Int.Cl. F24F 3/14 (2006.01)**
[25] EN
[54] **HOLDING CABINETS WITH CLOSED-LOOP ENVIRONMENTAL CONTROL SYSTEMS, METHODS FOR CONTROLLING ENVIRONMENTAL CONDITIONS IN HOLDING CABINETS, AND COMPUTER-READABLE MEDIA STORING INSTRUCTIONS FOR IMPLEMENTING SUCH METHODS**
[54] **ARMOIRES DE STOCKAGE COMPRENANT DES SYSTEMES DE CONTROLE DE L'ENVIRONNEMENT EN CIRCUIT FERME, PROCEDES DE COMMANDE DE CONDITIONS ENVIRONNEMENTALES DANS DES ARMOIRES DE STOCKAGE ET INSTRUCTIONS DE STOCKAGE DE SUPPORTS LISIBLES PAR UN ORDINATEUR POUR LA MISE EN □UVRE DESDITS PROCEDES**
[72] SHIRALI, MANOUCHEHR, US
[72] SHEN, JINGJING, US
[71] HENNY PENNY CORPORATION, US
[85] 2016-04-01
[86] 2014-09-03 (PCT/US2014/053795)
[87] (WO2015/034868)
[30] US (61/873,029) 2013-09-03
[30] US (61/946,931) 2014-03-03

[21] **2,926,215**
[13] A1
[51] **Int.Cl. A61K 38/16 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 14/21 (2006.01) C07K 16/12 (2006.01)**
[25] EN
[54] **MODIFIED PSEUDOMONAS EXOTOXIN A**
[54] **EXOTOXINE A DE PSEUDOMONAS MODIFIEE**
[72] PASTAN, IRA H., US
[72] MAZOR, RONIT, US
[72] ONDA, MASANORI, US
[72] LEE, BYUNGKOOK, US
[72] NIEDERFELLNER, GERHARD, DE
[72] IMHOF-JUNG, SABINE, DE
[72] BRINKMANN, ULRICH, DE
[72] SCHEUER, WERNER, DE
[72] GEORGES, GUY, DE
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/058941)
[87] (WO2015/051199)
[30] US (61/887,418) 2013-10-06
[30] US (61/908,464) 2013-11-25
[30] US (61/982,051) 2014-04-21
[30] US (62/052,665) 2014-09-19

[21] **2,926,216**
[13] A1
[51] **Int.Cl. G01M 15/12 (2006.01) G01N 29/14 (2006.01) G01N 29/44 (2006.01) G01N 29/46 (2006.01)**
[25] FR
[54] **METHOD, SYSTEM AND COMPUTER PROGRAM FOR THE ACOUSTIC ANALYSIS OF A MACHINE**
[54] **PROCEDE, SYSTEME ET PROGRAMME D'ORDINATEUR D'ANALYSE ACOUSTIQUE D'UNE MACHINE**
[72] BENSE, WILLIAM, FR
[72] LACAILLE, JEROME, FR
[72] GEREZ, VALERIO, FR
[71] SNECMA, FR
[85] 2016-04-04
[86] 2014-10-09 (PCT/FR2014/052556)
[87] (WO2015/052438)
[30] FR (13 59897) 2013-10-11

[21] **2,926,217**
[13] A1
[51] **Int.Cl. A61K 8/67 (2006.01) A61K 8/37 (2006.01) A61Q 19/02 (2006.01)**
[25] EN
[54] **SKIN LIGHTENING COSMETIC COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS COSMETIQUES ECLAIRCISSANT LA PEAU ET METHODES CORRESPONDANTES**
[72] HAKOZAKI, TOMOHIRO, US
[72] LAUGHLIN, LEO TIMOTHY, II, US
[72] SABINO, MICHAEL CHRISTOPHER, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-01
[86] 2014-10-23 (PCT/US2014/061856)
[87] (WO2015/061512)
[30] US (61/895,271) 2013-10-24

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[21] **2,926,218**
[13] A1
[51] **Int.Cl. C07K 14/705 (2006.01)**
[25] EN
[54] **POLYNUCLEOTIDES ENCODING LOW DENSITY LIPOPROTEIN RECEPTOR**
[54] **POLYNUCLEOTIDES CODANT POUR UN RECEPTEUR DE LIPOPROTEINES DE FAIBLE DENSITE**
[72] ELLSWORTH, JEFF LYNN, US
[72] BOLEN, JOSEPH BEENE, US
[72] GREGOIRE, FRANCINE M., US
[72] GUILD, JUSTIN, US
[71] MODERNA THERAPEUTICS, INC., US
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/058967)
[87] (WO2015/051214)
[30] US (61/886,137) 2013-10-03
[30] US (61/903,485) 2013-11-13
[30] US (61/952,906) 2014-03-14
[30] US (62/052,139) 2014-09-18

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[21] **2,926,219**
[13] A1
[51] **Int.Cl. C08F 222/04 (2006.01) C08F 210/14 (2006.01) C08F 234/02 (2006.01) C08L 35/00 (2006.01)**
[25] EN
[54] **CONDUCTING POLYMER, 1-OCTADECENE, POLYMER WITH 2,5 FURANDIONE, METAL SALTS**
[54] **POLYMERE CONDUCTEUR, POLYMERE D'1-OCTADECENE COMPORTANT DES SELS METALLIQUES DE 2,5 FURANDIONE**
[72] LAURINO, JOSEPH P., US
[71] LAURINO, JOSEPH P., US
[85] 2016-04-01
[86] 2014-10-28 (PCT/US2014/062638)
[87] (WO2015/066015)
[30] US (14/064,827) 2013-10-28

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[21] **2,926,220**
[13] A1
[51] **Int.Cl. F16H 57/08 (2006.01) F16F 1/38 (2006.01) F16H 57/04 (2010.01)**
[25] EN
[54] **ELASTIC BUSHING FOR PLANETARY BEARINGS**
[54] **DOUILLE ELASTIQUE POUR PALIER SATELLITE**
[72] MITSCH, FRANZ, DE
[71] FM ENERGIE GMBH & CO.KG, DE
[85] 2016-04-01
[86] 2014-10-13 (PCT/EP2014/002754)
[87] (WO2015/055291)
[30] EP (ep 13 004 936.4) 2013-10-15

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[21] **2,926,221**
[13] A1
[51] **Int.Cl. A61K 39/39 (2006.01) A61K 38/16 (2006.01)**
[25] EN
[54] **IMMUNOSTIMULATORY HIV TAT DERIVATIVE POLYPEPTIDES FOR USE IN CANCER TREATMENT**
[54] **POLYPEPTIDES IMMUNOSTIMULANTS DERIVES DU TAT DE VIH UTILISES DANS LE TRAITEMENT DU CANCER**
[72] GOLDBERG, JOSHUA, US
[72] BIER, COLIN, US
[71] PIN PHARMA, INC., US
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/059035)
[87] (WO2015/051245)
[30] US (61/887,166) 2013-10-04

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[21] **2,926,222**
[13] A1
[51] **Int.Cl. B65D 23/00 (2006.01) C03B 9/32 (2006.01) C03B 9/347 (2006.01)**
[25] EN
[54] **CONTAINER WITH SHARPLY OUTLINED INDICIA**
[54] **RECIPIENT AVEC UNE INSCRIPTION NETTEMENT VISIBLE**
[72] KITCHER, STEVE, AU
[72] WILD, STUART, AU
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
[85] 2016-04-01
[86] 2014-09-08 (PCT/US2014/054472)
[87] (WO2015/050672)
[30] US (14/044,981) 2013-10-03

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[21] **2,926,223**
[13] A1
[51] **Int.Cl. C07D 495/04 (2006.01) A61K 31/519 (2006.01) A61P 11/08 (2006.01)**
[25] EN
[54] **CYCLIC THIENOURACIL-CARBOXAMIDES AND USE THEREOF**
[54] **THIENOURACILE-CARBOXAMIDES CYCLIQUES ET UTILISATION ASSOCIEE**
[72] HARTER, MICHAEL, DE
[72] DELBECK, MARTINA, DE
[72] KALTHOF, BERND, DE
[72] LUSTIG, KLEMENS, DE
[72] LINDNER, NIELS, DE
[72] KAST, RAIMUND, DE
[72] WASNAIRE, PIERRE, DE
[72] SUSSMEIER, FRANK, DE
[71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
[85] 2016-04-04
[86] 2014-10-02 (PCT/EP2014/071113)
[87] (WO2015/052065)
[30] EP (13187487.7) 2013-10-07
[30] EP (14152518.8) 2014-01-24

[21] **2,926,224**
[13] A1
[51] **Int.Cl. C07D 401/06 (2006.01) A61K 31/506 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **SUBSTITUTED PIPERIDYL-ETHYL-PYRIMIDINE AS GHRELIN O-ACYL TRANSFERASE INHIBITOR**
[54] **PIPERIDYL-ETHYL-PYRIMIDINE SUBSTITUEE UTILISEE COMME INHIBITEUR DE LA GHRELINE O-ACYL TRANSFERASE**
[72] MARTINEZ-GRAU, MARIA ANGELES, US
[71] ELI LILLY AND COMPANY, US
[85] 2016-04-01
[86] 2014-11-06 (PCT/US2014/064202)
[87] (WO2015/073281)
[30] EP (13382460.7) 2013-11-14

---

[21] **2,926,225**
[13] A1
[51] **Int.Cl. C12N 15/47 (2006.01)**
[25] EN
[54] **METHODS OF DETECTION AND REMOVAL OF RHABDOVIRUSES FROM CELL LINES**
[54] **PROCEDES DE DETECTION ET D'ELIMINATION DES RHABDOVIRUS DES LIGNEES CELLULAIRES**
[72] HAYNES, JOEL, US
[71] TAKEDA VACCINES, INC., US
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/059060)
[87] (WO2015/051255)
[30] US (61/886,438) 2013-10-03

---

[21] **2,926,226**
[13] A1
[51] **Int.Cl. E21B 43/22 (2006.01) C09K 8/02 (2006.01)**
[25] EN
[54] **PLACING A FLUID COMPRISING KILN DUST IN A WELLBORE THROUGH A BOTTOM HOLE ASSEMBLY**
[54] **PLACEMENT D'UN FLUIDE COMPRENANT DE LA POUSSIERE DE FOUR DANS UN PUITS DE FORAGE PAR UN ENSEMBLE DE FOND DE TROU**
[72] RODDY, CRAIG WAYNE, US
[72] MENEZES, CLIVE DENIS, US
[72] BENKLEY, JAMES ROBERT, US
[72] BRENNEIS, DARRELL CHAD, US
[72] CHATTERJI, JITEN, US
[72] MORGAN, RONNIE GLEN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-01
[86] 2014-11-21 (PCT/US2014/066908)
[87] (WO2015/080977)
[30] US (14/091,332) 2013-11-26

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[21] **2,926,227**
[13] A1
[51] **Int.Cl. E21B 47/00 (2012.01) G01V 3/18 (2006.01) G01V 3/38 (2006.01) G06G 7/48 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUSES TO GENERATE A FORMATION MODEL**
[54] **PROCEDES ET APPAREILS DE PRODUCTION D'UN MODELE DE FORMATION**
[72] DUPUIS, CHRISTOPHE, NO
[72] OMERAGIC, DZEVAT, US
[72] CHEN, YONG-HUA, US
[72] HABASHY, TAREK M., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/059116)
[87] (WO2015/051287)
[30] US (61/887,177) 2013-10-04

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[21] **2,926,228**
[13] A1
[51] **Int.Cl. F15B 18/00 (2006.01) F15B 13/16 (2006.01)**
[25] EN
[54] **HYDRAULIC DEVICES AND METHODS OF ACTUATING SAME**
[54] **DISPOSITIFS HYDRAULIQUES ET LEUR PROCEDE D'ACTIONNEMENT**
[72] DALTON, JOHN MATTHEW, US
[72] DICKSON, TERRY, US
[71] TRANSOCEAN INNOVATION LABS, LTD., KY
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/059128)
[87] (WO2015/051294)
[30] US (61/886,404) 2013-10-03

---

[21] **2,926,229**
[13] A1
[51] **Int.Cl. B05B 11/00 (2006.01) B65D 50/04 (2006.01)**
[25] EN
[54] **CHILDPROOF DISCHARGING DEVICE**
[54] **DISPOSITIF DE DELIVRANCE DOTE D'UNE SECURITE POUR LES ENFANTS**
[72] SZYMICZEK, CHRISTOPH, DE
[72] KRAMPEN, GERALD, DE
[72] GREINER-PERTH, JURGEN, DE
[71] APTAR RADOLFZELL GMBH, DE
[85] 2016-04-01
[86] 2014-09-11 (PCT/EP2014/069452)
[87] (WO2015/051972)
[30] DE (10 2013 220 492.2) 2013-10-10

[21] **2,926,230**
[13] A1
[51] **Int.Cl. G06F 3/01 (2006.01)**
[25] EN
[54] **SELECTION ATTRACTIVE INTERFACES, SYSTEMS AND APPARATUSES INCLUDING SUCH INTERFACES, METHODS FOR MAKING AND USING SAME**
[54] **INTERFACES ATTRACTIVES DE SELECTION, SYSTEMES ET APPAREILS COMPRENANT DE TELLES INTERFACES, PROCEDES DE FABRICATION ET D'UTILISATION DE CEUX-CI**
[72] JOSEPHSON, JONATHAN, US
[71] QUANTUM INTERFACE, LLC, US
[85] 2016-04-01
[86] 2014-10-01 (PCT/US2014/058707)
[87] (WO2015/051047)
[30] US (61/885,453) 2013-10-01
[30] US (61/893,850) 2013-10-21
[30] US (61/894,050) 2013-10-22
[30] US (61/894,050) 2013-10-23
[30] US (61/945,907) 2014-02-28
[30] US (62/007,598) 2014-06-04

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[21] **2,926,231**
[13] A1
[51] **Int.Cl. G01N 33/53 (2006.01) G01N 33/564 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE DIAGNOSIS OF RHEUMATOID ARTHRITIS**
[54] **COMPOSITIONS ET METHODES DE DIAGNOSTIC DE L'ARTHRITE RHUMATOIDE**
[72] MAHLER, MICHAEL, US
[72] TROUW, LEENDERT A., NL
[72] DRIJFHOUT, JAN WOUTER, NL
[72] HUIZINGA, TOM, NL
[72] TOES, RENE, NL
[72] VAN VEELEN, PETER, NL
[71] INOVA DIAGNOSTICS, INC., US
[71] LEIDEN UNIVERSITY MEDICAL CENTER, NL
[85] 2016-04-01
[86] 2015-07-22 (PCT/US2015/041448)
[87] (WO2016/014612)
[30] US (62/028,270) 2014-07-23

---

[21] **2,926,232**
[13] A1
[51] **Int.Cl. A24D 3/04 (2006.01)**
[25] EN
[54] **AEROSOL TRANSFERRING ADAPTER FOR AN AEROSOL GENERATING DEVICE AND METHOD FOR TRANSFERRING AEROSOL WITHIN AN AEROSOL GENERATING DEVICE**
[54] **ADAPTATEUR DE TRANSFERT D'AEROSOL DESTINE A UN DISPOSITIF DE PRODUCTION D'AEROSOL ET PROCEDE DE TRANSFERT D'AEROSOL A L'INTERIEUR D'UN DISPOSITIF DE PRODUCTION D'AEROSOL**
[72] ROGAN, ANDREW ROBERT JOHN, GB
[72] SMITH, ARLENE DEBORAH, GB
[71] JT INTERNATIONAL S.A., CH
[85] 2016-04-04
[86] 2014-10-07 (PCT/EP2014/071453)
[87] (WO2015/052192)
[30] EP (13187706.0) 2013-10-08

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[21] **2,926,234**
[13] A1
[51] **Int.Cl. A63C 1/32 (2006.01) A63C 1/00 (2006.01)**
[25] EN
[54] **DISPOSABLE DOUBLE-EDGED SKATE BLADE**
[54] **LAME DE PATIN A DOUBLE TRANCHANT JETABLE**
[72] DAHLO, EARL ARTHUR, CA
[71] DAHLO, EARL ARTHUR, CA
[85] 2016-04-04
[86] 2014-10-03 (PCT/CA2014/000726)
[87] (WO2015/048886)
[30] US (61/887,192) 2013-10-04

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[21] **2,926,235**
[13] A1
[51] **Int.Cl. G06T 5/00 (2006.01) G06T 5/50 (2006.01)**
[25] EN
[54] **IMAGE BLUR WITH PRESERVATION OF DETAIL**
[54] **FLOU D'IMAGE AVEC PRESERVATION DE DETAIL**
[72] PETRIE, RYAN, US
[72] CARPENTER, THOR, US
[71] GOOGLE INC., US
[85] 2016-04-01
[86] 2014-10-03 (PCT/US2014/059185)
[87] (WO2015/051335)
[30] US (14/046,919) 2013-10-04

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[21] **2,926,236**
[13] A1
[51] **Int.Cl. E21B 17/00 (2006.01) E21B 33/14 (2006.01) E21B 43/10 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **METHODS, STRINGS AND TOOLS TO ENHANCE WELLBORE FRACTURING**
[54] **PROCEDES, TRAINS DE TIGES ET OUTILS POUR AMELIORER LA FRACTURATION DE TROUS DE FORAGE**
[72] THEMIG, DANIEL JON, CA
[71] PACKERS PLUS ENERGY SERVICES INC., CA
[85] 2016-04-04
[86] 2014-10-06 (PCT/CA2014/050965)
[87] (WO2015/048910)
[30] US (61/886,784) 2013-10-04

---

[21] **2,926,237**
[13] A1
[51] **Int.Cl. C09K 8/524 (2006.01)**
[25] EN
[54] **AMIDOAMINE GAS HYDRATE INHIBITORS**
[54] **INHIBITEURS AMIDOAMINES D'HYDRATES DE GAZ**
[72] MASTRANGELO, ANTONIO, GB
[72] FIROOZABADI, ABBAS, US
[72] SUN, MINWEI, US
[72] CHANG, ZEN-YU, US
[71] THE LUBRIZOL CORPORATION, US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058854)
[87] (WO2015/051137)
[30] US (61/885,530) 2013-10-02

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[21] **2,926,238**
[13] A1
[51] **Int.Cl. E04G 21/18 (2006.01) E04B 2/02 (2006.01) E04C 1/00 (2006.01)**
[25] EN
[54] **CONCRETE BLOCK SPACER SYSTEM**
[54] **SYSTEME D'ESPACEMENT DE BLOCS DE BETON**
[72] JONES, JONATHAN E., US
[71] JONES, JONATHAN E., US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058867)
[87] (WO2015/051147)
[30] US (14/044,342) 2013-10-02

[21] **2,926,239**
[13] A1
[51] **Int.Cl. A23J 1/02 (2006.01) A23J 3/04 (2006.01)**
[25] EN
[54] **FUNCTIONAL PROTEIN DERIVED FROM ANIMAL MUSCLE TISSUE OR MECHANICALLY DEBONED MEAT AND METHOD FOR MAKING THE SAME**
[54] **PROTEINE FONCTIONNELLE DERIVEE D'UN TISSU MUSCULAIRE ANIMAL OU DE VIANDE DESOSSEE MECANIQUEMENT ET SON PROCEDE DE PREPARATION**
[72] KELLEHER, STEPHEN D., US
[72] FROST, CAITLYN, US
[72] FIELDING, WILLIAM R., US
[71] PROTEUS INDUSTRIES, INC., US
[85] 2016-04-01
[86] 2014-10-06 (PCT/US2014/059226)
[87] (WO2015/051353)
[30] US (61/886,889) 2013-10-04
[30] US (14/506,615) 2014-10-04

---

[21] **2,926,240**
[13] A1
[51] **Int.Cl. G05B 23/02 (2006.01) B64F 5/00 (2006.01)**
[25] FR
[54] **MONITORING OF AN AIRCRAFT ENGINE TO ANTICIPATE MAINTENANCE OPERATIONS**
[54] **SURVEILLANCE D'UN MOTEUR D'AERONEF POUR ANTICIPER LES OPERATIONS DE MAINTENANCE**
[72] LACAILLE, JEROME HENRI NOEL, FR
[72] GOUBY, AURELIE, FR
[71] SNECMA, FR
[85] 2016-04-04
[86] 2014-10-01 (PCT/FR2014/052485)
[87] (WO2015/052408)
[30] FR (1359903) 2013-10-11

---

[21] **2,926,241**
[13] A1
[51] **Int.Cl. B03C 1/32 (2006.01) B03C 1/28 (2006.01)**
[25] EN
[54] **IMPROVED MAGNETIC DENSITY SEPARATION DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE SEPARATION A DENSITE MAGNETIQUE AMELIORES**
[72] REM, PETER CARLO, NL
[72] BERKHOUT, SIMON PETER MARIA, NL
[71] URBAN MINING CORP B.V., NL
[85] 2016-04-01
[86] 2014-10-03 (PCT/NL2014/050685)
[87] (WO2015/050451)
[30] NL (2011559) 2013-10-04

---

[21] **2,926,242**
[13] A1
[51] **Int.Cl. F16D 65/02 (2006.01)**
[25] EN
[54] **BRAKE CARRIER MOUNTING ARRANGEMENT**
[54] **AGENCEMENT DE MONTAGE DE SUPPORT DE FREIN**
[72] PLANTAN, RONALD S., US
[72] WOLF, DENNIS A., US
[71] BENDIX SPICER FOUNDATION BRAKE LLC, US
[85] 2016-04-01
[86] 2014-09-19 (PCT/US2014/056453)
[87] (WO2015/050720)
[30] US (14/045,395) 2013-10-03

---

[21] **2,926,243**
[13] A1
[51] **Int.Cl. G10L 19/008 (2013.01)**
[25] EN
[54] **DECORRELATOR STRUCTURE FOR PARAMETRIC RECONSTRUCTION OF AUDIO SIGNALS**
[54] **STRUCTURE DE DECORRELATEUR POUR RECONSTRUCTION PARAMETRIQUE DE SIGNAUX AUDIO**
[72] VILLEMOES, LARS, SE
[72] HIRVONEN, TONI, SE
[72] PURNHAGEN, HEIKO, SE
[71] DOLBY INTERNATIONAL AB, NL
[85] 2016-04-04
[86] 2014-10-21 (PCT/EP2014/072568)
[87] (WO2015/059152)
[30] US (61/893,770) 2013-10-21
[30] US (61/973,646) 2014-04-01

---

[21] **2,926,244**
[13] A1
[51] **Int.Cl. E05B 27/00 (2006.01) E05B 35/00 (2006.01)**
[25] EN
[54] **CYLINDER LOCK WITH INTERNAL SLIDER AND KEY THEREFORE**
[54] **SERRURE A CYLINDRE COMPRENANT UN COULISSEAU INTERNE ET SA CLE**
[72] FIELD, PETER H., US
[72] HARTMAN, GLENN, US
[71] MEDECO SECURITY LOCKS, INC., US
[85] 2016-04-01
[86] 2014-10-02 (PCT/US2014/058817)
[87] (WO2015/051114)
[30] US (61/886,388) 2013-10-03

---

[21] **2,926,245**
[13] A1
[51] **Int.Cl. B29C 47/08 (2006.01) B29C 47/68 (2006.01) B01D 29/64 (2006.01)**
[25] EN
[54] **FILTER DEVICE**
[54] **DISPOSITIF DE FILTRATION**
[72] ARBEITHUBER, JOSEF, AT
[72] FEICHTINGER, KLAUS, AT
[72] PAULI, PETER, AT
[71] EREMA ENGINEERING RECYCLING MASCHINEN UND ANLAGEN GESELLSCHAFT M.B.H., AT
[85] 2016-04-04
[86] 2014-09-29 (PCT/AT2014/050223)
[87] (WO2015/048831)
[30] AT (A50643/2013) 2013-10-04

[21] **2,926,246**
[13] A1
[51] **Int.Cl. C09K 5/04 (2006.01)**
[25] EN
[54] **REFRIGERANT MIXTURES COMPRISING DIFLUOROMETHANE, PENTAFLUOROETHANE, AND TETRAFLUOROPROPENE AND USES THEREOF**
[54] **MELANGES DE FLUIDES FRIGORIGENES COMPRENANT DU DIFLUOROMETHANE, DU PENTAFLUOROETHANE, ET DU TETRAFLUOROPROPENE ET LEURS UTILISATIONS**
[72] MINOR, BARBARA HAVILAND, US
[72] SCHULTZ, KENNETH J., US
[71] THE CHEMOURS COMPANY FC, LLC, US
[85] 2016-04-01
[86] 2014-10-06 (PCT/US2014/059249)
[87] (WO2015/054104)
[30] US (61/889,076) 2013-10-10

---

[21] **2,926,247**
[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **ELECTRONIC VAPOUR PROVISION SYSTEM**
[54] **SYSTEME DE FOURNITURE DE VAPEUR ELECTRONIQUE**
[72] LEADLEY, DAVID, GB
[72] DICKENS, COLIN, GB
[72] DING, YINGZHUO, CN
[71] NICOVENTURES HOLDINGS LIMITED, GB
[85] 2016-04-04
[86] 2013-10-18 (PCT/CN2013/085455)
[87] (WO2015/054885)

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[21] **2,926,248**
[13] A1
[51] **Int.Cl. C07K 1/00 (2006.01) C07K 2/00 (2006.01) C07K 14/00 (2006.01)**
[25] EN
[54] **INSERTION OF IONIZABLE GROUPS IN THE INTERIOR OF PROTEINS AS A STRATEGY FOR ENGINEERING ARTIFICIAL PH-SENSITIVE SWITCH PROTEINS**
[54] **INSERTION DE GROUPES IONISABLES A L'INTERIEUR DE PROTEINES EN TANT QUE STRATEGIE POUR LA TRANSFORMATION PAR INGENIERIE GENETIQUE DE PROTEINES DE COMMUTATION ARTIFICIELLES SENSIBLES AU PH**
[72] GARCIA-MORENO, BERTRAND E., US
[72] ROBINSON, AARON, US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2016-04-01
[86] 2014-10-06 (PCT/US2014/059338)
[87] (WO2015/051373)
[30] US (61/887,099) 2013-10-04

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[21] **2,926,249**
[13] A1
[51] **Int.Cl. F03D 9/00 (2016.01) F03D 1/04 (2006.01) F03D 1/06 (2006.01)**
[25] EN
[54] **UPTOWER WIND TURBINE COMPONENT REPLACEMENT**
[54] **REMPLACEMENT D'UN COMPOSANT D'EOLIENNE EN HAUT DE TOUR**
[72] LOHAN, MARTIN E., US
[72] FENGER, PER ESKE, DK
[72] ASHEIM, CHARLES, US
[72] GONZALEZ, MIGUEL A., US
[72] BRAKE, DANIEL M., US
[71] INVENTUS HOLDINGS, LLC, US
[85] 2016-04-01
[86] 2014-10-06 (PCT/US2014/059349)
[87] (WO2015/051374)
[30] US (61/886,985) 2013-10-04
[30] US (14/507,429) 2014-10-06

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[21] **2,926,250**
[13] A1
[51] **Int.Cl. A01N 43/38 (2006.01) A01P 15/00 (2006.01) C07D 209/30 (2006.01) C07D 209/34 (2006.01)**
[25] EN
[54] **USE OF SUBSTITUTED DIHYDRO-OXINDOLYL SULFONAMIDES, OR THE SALTS THEREOF, FOR INCREASING THE STRESS TOLERANCE OF PLANTS**
[54] **UTILISATION DE SULFONAMIDES DIHYDRO-OXINDOLYLE SUBSTITUES OU DE SELS DE CES DERNIERS POUR AMELIORER LA TOLERANCE AU STRESS CHEZ LES PLANTES**
[72] FRACKENPOHL, JENS, DE
[72] BOJACK, GUIDO, DE
[72] HELMKE, HENDRIK, DE
[72] LEHR, STEFAN, DE
[72] MULLER, THOMAS, DE
[72] WILLMS, LOTHAR, DE
[72] DITTGEN, JAN, DE
[72] SCHMUTZLER, DIRK, DE
[72] BICKERS, UDO, DE
[72] STREK, HARRY, DE
[72] BALTZ, RACHEL, FR
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
[85] 2016-04-01
[86] 2014-10-02 (PCT/EP2014/071195)
[87] (WO2015/049351)
[30] EP (13187361.4) 2013-10-04

[21] **2,926,251**
[13] A1
[51] **Int.Cl. A62D 1/00 (2006.01) C08J 9/14 (2006.01) C09K 3/30 (2006.01) C09K 5/04 (2006.01)**
[25] EN
[54] **AZEOTROPE-LIKE COMPOSITIONS OF HFO-E-1,3,4,4,4-PENTAFLUORO-3-TRIFLUOROMETHYL-1-BUTENE AND E-1-CHLORO-3,3,3-TRIFLUOROPROPENE AND USES THEREOF**
[54] **COMPOSITIONS DE TYPE AZEOTROPE HFO-E-1,3,4,4,4-PENTAFLUORO-3-TRIFLUOROMETHYL-1-BUTENE ET E-1-CHLORO-3,3,3-TRIFLUOROPROPENE ET UTILISATIONS DE CELLES-CI**
[72] ROBIN, MARK L., US
[71] THE CHEMOURS COMPANY FC, LLC, US
[85] 2016-04-01
[86] 2014-10-07 (PCT/US2014/059386)
[87] (WO2015/054174)
[30] US (61/888,155) 2013-10-08

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[21] **2,926,252**
[13] A1
[51] **Int.Cl. A61B 8/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR AUSCULTATING INAUDIBLE SIGNALS**
[54] **PROCEDE ET APPAREIL POUR AUSCULTER DES SIGNAUX INAUDIBLES**
[72] WU, WEI, CN
[71] WU, WEI, CN
[85] 2016-04-04
[86] 2014-09-07 (PCT/CN2014/086085)
[87] (WO2015/048927)
[30] CN (201310465951.1) 2013-10-06

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[21] **2,926,253**
[13] A1
[51] **Int.Cl. C12M 1/34 (2006.01) G01N 21/63 (2006.01) G01N 21/64 (2006.01)**
[25] EN
[54] **PORTABLE TESTING DEVICE FOR ANALYZING BIOLOGICAL SAMPLES**
[54] **DISPOSITIF DE TEST PORTABLE POUR ANALYSER DES ECHANTILLONS BIOLOGIQUES**
[72] BAUMGARTNER, MARK B., US
[72] HODGSON, CORY D., US
[72] BRISTOW, ANDREW L., US
[72] SYVERSON, PAUL A., US
[72] PEXSA, GRANT L., US
[72] DAVIS, CHRISTOPHER T., US
[72] SCHOENECK, RICH, US
[72] BROWN, DUANE, US
[72] COOK, DARREN, US
[71] DOUGLAS SCIENTIFIC, LLC, US
[85] 2016-04-01
[86] 2014-10-07 (PCT/US2014/059487)
[87] (WO2015/054245)
[30] US (61/887,754) 2013-10-07
[30] US (61/926,759) 2014-01-13

---

[21] **2,926,254**
[13] A1
[51] **Int.Cl. H01L 33/50 (2010.01)**
[25] EN
[54] **LED LIGHT SOURCE PERFORMANCE COMPENSATION APPARATUS, DEVICE AND APPLICATION THEREOF**
[54] **APPAREIL DE COMPENSATION DE PERFORMANCE DE SOURCE DE LUMIERE A DEL, DISPOSITIF ET APPLICATION ASSOCIES**
[72] ZHAO, KUN, CN
[72] WANG, SEN, CN
[72] LIU, BEIDOU, CN
[71] SICHUAN SUNFOR LIGHT CO., LTD., CN
[85] 2016-04-04
[86] 2014-10-14 (PCT/CN2014/088533)
[87] (WO2015/055106)
[30] CN (201310481837.8) 2013-10-15

---

[21] **2,926,255**
[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **WEARABLE MOBILE BROADCASTING RECOVERY SYSTEM AND DEVICE**
[54] **SYSTEME ET DISPOSITIF DE RECUPERATION DE DIFFUSION MOBILE PORTATIFS**
[72] ICKOVIC, THOMAS S., US
[71] ICKOVIC & BLISS, INC., US
[85] 2016-04-01
[86] 2014-10-07 (PCT/US2014/059562)
[87] (WO2015/054308)
[30] US (61/887,796) 2013-10-07
[30] US (14/508,946) 2014-10-07

---

[21] **2,926,256**
[13] A1
[51] **Int.Cl. B60K 6/445 (2007.10) B60K 6/38 (2007.10) B60K 6/383 (2007.10) B60K 6/387 (2007.10) F16H 3/72 (2006.01)**
[25] EN
[54] **ELECTRICALLY VARIABLE TRANSMISSION**
[54] **TRANSMISSION ELECTRIQUEMENT VARIABLE**
[72] DUHAIME, MICHAEL L., US
[72] MILLER, SCOTT A., US
[72] PUIU, DUMITRU, US
[71] FCA US LLC, US
[85] 2016-04-01
[86] 2014-10-08 (PCT/US2014/059597)
[87] (WO2015/057434)
[30] US (14/053,215) 2013-10-14

---

[21] **2,926,257**
[13] A1
[51] **Int.Cl. A62B 23/06 (2006.01) A62B 7/10 (2006.01)**
[25] EN
[54] **NASAL FILTER**
[54] **FILTRE NASAL**
[72] KENNEY, PETER SINKJAER, DK
[71] SPIRARE APS, DK
[85] 2016-04-04
[86] 2013-10-07 (PCT/DK2013/000066)
[87] (WO2014/056501)
[30] DK (PA201200616) 2012-10-08

[21] **2,926,258**
[13] A1
[51] **Int.Cl. B60P 7/08 (2006.01)**
[25] EN
[54] **MECHANICALLY ACTUATED CARGO RESTRAINT SYSTEM**
[54] **SYSTEME DE RETENUE DE FRET ACTIONNE MECANIQUEMENT**
[72] TOLLY, AARON JAMES, US
[72] HARRIS, AMY LYNN, US
[71] WOLF TECHNICAL SERVICES, INC., US
[85] 2016-04-01
[86] 2014-10-08 (PCT/US2014/059741)
[87] (WO2015/054415)
[30] US (61/888,442) 2013-10-08

---

[21] **2,926,259**
[13] A1
[51] **Int.Cl. F16J 15/16 (2006.01) F16C 33/80 (2006.01)**
[25] EN
[54] **SHAFT SEAL ASSEMBLY WITH CONTAMINANT DETECTION SYSTEM**
[54] **ENSEMBLE JOINT D'ARBRE POURVU D'UN SYSTEME DE DETECTION DE CONTAMINANTS**
[72] KOSMICKI, RANDY J., US
[72] VIKEN, MICHAEL L., US
[71] WEIR SLURRY GROUP, INC., US
[85] 2016-04-01
[86] 2014-10-09 (PCT/US2014/059879)
[87] (WO2015/054482)
[30] US (61/889,411) 2013-10-10

---

[21] **2,926,260**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **METHODS, SYSTEMS, AND APPARATUS FOR INTELLIGENT LIGHTING**
[54] **PROCEDES, SYSTEMES, ET APPAREIL POUR UN ECLAIRAGE INTELLIGENT**
[72] CHEMEL, BRIAN J., US
[71] DIGITAL LUMENS INCORPORATED, US
[85] 2016-04-01
[86] 2014-10-10 (PCT/US2014/060095)
[87] (WO2015/054611)
[30] US (61/889,368) 2013-10-10
[30] US (61/983,235) 2014-04-23

---

[21] **2,926,263**
[13] A1
[51] **Int.Cl. B08B 9/055 (2006.01) F16L 55/28 (2006.01) F16L 55/40 (2006.01)**
[25] EN
[54] **COLLAR FOR AN INSPECTION OR CLEANING PIG, AND PIG**
[54] **MANCHON POUR RACLEUR D'INSPECTION OU DE NETTOYAGE**
[72] FIELERS, FRANK, DE
[72] KUHBACH, NICO, DE
[71] ROSEN SWISS AG, CH
[85] 2016-04-04
[86] 2014-09-26 (PCT/EP2014/002616)
[87] (WO2015/049041)
[30] DE (10 2013 111 019.3) 2013-10-04

---

[21] **2,926,264**
[13] A1
[51] **Int.Cl. G01K 11/32 (2006.01) F28B 1/06 (2006.01) G01K 13/02 (2006.01)**
[25] EN
[54] **METHOD OF MONITORING AN AIR OPERATED HEAT EXCHANGER AND AN AIR OPERATED HEAT EXCHANGER**
[54] **PROCEDE PERMETTANT DE SURVEILLER UN ECHANGEUR DE CHALEUR A COMMANDE PNEUMATIQUE**
[72] ZOETEMEIJER, LEENDERT JOHANNES ARIE, NL
[72] KINGHORN, PAUL, US
[72] BLACKHURST, PAUL, NL
[72] BOEVEE, WILLEM, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2016-04-01
[86] 2014-10-13 (PCT/US2014/060231)
[87] (WO2015/057547)
[30] US (61/891,081) 2013-10-15
[30] EP (13189573.2) 2013-10-21

---

[21] **2,926,265**
[13] A1
[51] **Int.Cl. H01F 27/24 (2006.01)**
[25] EN
[54] **ADJUSTABLE INTEGRATED COMBINED COMMON MODE AND DIFFERENTIAL MODE THREE PHASE INDUCTORS AND METHODS OF MANUFACTURE AND USE THEREOF**
[54] **INDUCTEURS TRIPHASES EN MODE DIFFERENTIEL ET EN MODE COMMUN COMBINE INTEGRE AJUSTABLE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] SHUDAREK, TODD, US
[71] MTE CORPORATION, US
[85] 2016-04-01
[86] 2014-10-13 (PCT/US2014/060296)
[87] (WO2015/054689)
[30] US (61/889,953) 2013-10-11
[30] US (61/890,003) 2013-10-11
[30] US (61/909,652) 2013-11-27
[30] US (61/909,680) 2013-11-27

---

[21] **2,926,266**
[13] A1
[51] **Int.Cl. B01J 37/04 (2006.01) B01J 27/18 (2006.01) B01J 35/02 (2006.01) B01J 37/00 (2006.01) B01J 37/08 (2006.01)**
[25] EN
[54] **CATALYST FOR PRODUCING BIO-BASED ACRYLIC ACID AND ITS DERIVATIVES AND THE METHOD FOR MAKING THEREOF**
[54] **CATALYSEUR POUR PRODUIRE UN ACIDE ACRYLIQUE BIO-RESSOURCE ET SES DERIVES, ET SON PROCEDE DE PRODUCTION**
[72] VELASQUEZ, JUAN ESTEBAN, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] GODLEWSKI, JANE ELLEN, US
[72] LINGOES, JANETTE VILLALOBOS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-01
[86] 2014-10-16 (PCT/US2014/060792)
[87] (WO2015/057904)
[30] US (61/891,568) 2013-10-16

[21] **2,926,267**
[13] A1
[51] **Int.Cl. C07K 14/705 (2006.01) C07K 14/47 (2006.01) C07K 16/28 (2006.01)**
[25] EN
[54] **CHIMERIC RECEPTOR THAT TRIGGERS ANTIBODY-DEPENDENT CELL CYTOTOXICITY AGAINST MULTIPLE TUMORS**
[54] **RECEPTEUR CHIMERIQUE QUI DECLENCHE UNE CYTOTOXICITE DEPENDANTE DE LA PRESENCE D'ANTICORPS CONTRE DE MULTIPLES TUMEURS**
[72] CAMPANA, DARIO, SG
[72] KUDO, KO, SG
[71] NATIONAL UNIVERSITY OF SINGAPORE, SG
[71] ST. JUDE CHILDREN'S RESEARCH HOSPITAL, US
[85] 2016-04-01
[86] 2014-10-17 (PCT/US2014/060999)
[87] (WO2015/058018)
[30] US (61/892,218) 2013-10-17
[30] US (62/026,243) 2014-07-18

---

[21] **2,926,268**
[13] A1
[51] **Int.Cl. C07D 401/04 (2006.01) A01N 43/50 (2006.01)**
[25] EN
[54] **PYRIDINYLIMIDAZOLONES AS HERBICIDES**
[54] **PYRIDINYLIMIDAZOLONES EN TANT QU'HERBICIDES**
[72] PHADTE, MANGALA, IN
[72] SONAWANE, RAVINDRA, IN
[72] HENNESSY, ALAN JOSEPH, GB
[72] MORRIS, JAMES ALAN, GB
[72] BOEHMER, JUTTA ELISABETH, GB
[72] DESSON, TIMOTHY ROBERT, GB
[72] GOODWIN-TINDALL, JAKE, GB
[71] SYNGENTA PARTICIPATIONS AG, CH
[71] SYNGENTA LIMITED, GB
[85] 2016-04-01
[86] 2014-10-24 (PCT/EP2014/072818)
[87] (WO2015/059262)
[30] GB (1318863.6) 2013-10-25

---

[21] **2,926,269**
[13] A1
[51] **Int.Cl. G01N 33/574 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **KIDNEY DISEASE BIOMARKER**
[54] **MARQUEUR BIOLOGIQUE DE MALADIE RENALE**
[72] MCCONNELL, IVAN, GB
[72] RICHARDSON, CIARAN, IE
[72] LAMONT, JOHN, GB
[72] FITZGERALD, STEPHEN PETER, GB
[71] RANDOX TEORANTA, IE
[85] 2016-04-01
[86] 2014-10-06 (PCT/EP2014/071354)
[87] (WO2015/049390)
[30] GB (1317621.9) 2013-10-04

---

[21] **2,926,277**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **POSITION BASED MANAGEMENT OF AN ARTIFICIAL LIGHTING ARRANGEMENT**
[54] **GESTION D'UN DISPOSITIF D'ECLAIRAGE ARTIFICIEL BASEE SUR LA POSITION**
[72] POHJANVOURI, TIMO, SE
[72] REBHAN, RICHARD, SE
[71] HELIOSPECTRA AB, SE
[85] 2016-04-01
[86] 2014-10-22 (PCT/EP2014/072625)
[87] (WO2015/059182)
[30] EP (13189630.0) 2013-10-22

---

[21] **2,926,282**
[13] A1
[51] **Int.Cl. B01D 19/02 (2006.01) B03D 1/08 (2006.01) B03D 1/14 (2006.01) B03D 1/24 (2006.01) C02F 1/24 (2006.01) C02F 1/28 (2006.01) C02F 1/34 (2006.01)**
[25] EN
[54] **A DEVICE AND A PROCESS FOR PURIFICATION OF GREY WATER**
[54] **DISPOSITIF ET PROCESSUS DE PURIFICATION D'EAUX GRISES**
[72] CHATTERJEE, JAIDEEP, IN
[72] ABDUL KAREEM, SHAJAHAN, IN
[72] GUPTA, SANTOSH KUMAR, IN
[72] PRATAP, SHAILENDRA, IN
[72] RAMACHANDRAN, RAJEESH KUMAR, IN
[71] UNILEVER PLC, GB
[85] 2016-04-04
[86] 2014-09-30 (PCT/EP2014/070846)
[87] (WO2015/052036)
[30] EP (13187691.4) 2013-10-08

---

[21] **2,926,285**
[13] A1
[51] **Int.Cl. B62M 25/04 (2006.01)**
[25] EN
[54] **SHIFT LEVER ARRANGEMENT FOR A BICYCLE**
[54] **DISPOSITIF DE LEVIER DE CHANGEMENT DE VITESSE DESTINE A UNE BICYCLETTE**
[72] CALENDRILLE, JOHN L., JR., US
[71] CALENDRILLE, JOHN L., JR., US
[85] 2016-04-04
[86] 2013-10-16 (PCT/US2013/065276)
[87] (WO2015/057218)

---

[21] **2,926,287**
[13] A1
[51] **Int.Cl. G01N 21/84 (2006.01) G01J 3/433 (2006.01) G01N 21/27 (2006.01) G01N 21/47 (2006.01) G01N 21/78 (2006.01) G01N 33/487 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR DETERMINING A CONCENTRATION OF AN ANALYTE IN A BODILY FLUID**
[54] **METHODE ET DISPOSITIF DE DETERMINATION DE CONCENTRATION D'UN ANALYTE DANS UN LIQUIDE ORGANIQUE**
[72] ALBRECHT, GERTRUD, DE
[72] BAUMANN, EDGAR, DE
[72] GENTHNER-RIEGLER, MARKUS, DE
[72] KALVERAM, STEFAN, DE
[72] NIESPOREK, CHRISTIAN, DE
[72] SCHWENKER, KAI-OLIVER, DE
[72] SERR, MARKUS, CH
[72] WEHOWSKI, FREDERIC, DE
[72] WETTENGEL, KLAUS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-04
[86] 2014-11-27 (PCT/EP2014/075780)
[87] (WO2015/078954)
[30] EP (13194791.3) 2013-11-28

[21] **2,926,288**
[13] A1
[51] **Int.Cl. G01M 3/26 (2006.01) E21B 47/007 (2012.01) E21B 47/10 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR A BENCHMARK PRESSURE TEST**
[54] **SYSTEME ET PROCEDE POUR ESSAI DE PRESSION ETALON**
[72] FRANKLIN, CHARLES M., US
[72] CULLY, RICHARD A., US
[71] INNOVATIVE PRESSURE TESTING, LLC, US
[85] 2016-04-04
[86] 2013-10-17 (PCT/US2013/065419)
[87] (WO2015/057228)

---

[21] **2,926,291**
[13] A1
[51] **Int.Cl. B60K 15/03 (2006.01) B60K 15/067 (2006.01) B60K 15/07 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MOUNTING A FUEL SYSTEM**
[54] **SYSTEMES ET PROCEDES D'INSTALLATION D'UN SYSTEME D'ALIMENTATION EN CARBURANT**
[72] FORSBERG, CHRIS, CA
[72] SLOAN, TODD, CA
[71] AGILITY FUEL SYSTEMS, INC., US
[85] 2016-04-04
[86] 2013-10-18 (PCT/US2013/065625)
[87] (WO2014/063018)
[30] US (61/716,470) 2012-10-19

---

[21] **2,926,292**
[13] A1
[51] **Int.Cl. F16H 55/56 (2006.01)**
[25] EN
[54] **CVT DRIVE CLUTCH**
[54] **EMBRAYAGE D'ENTRAINEMENT DE TRANSMISSION A VARIATION CONTINUE**
[72] YUAN, JING, US
[72] KARPIK, GERARD, US
[72] SINGH, KANCHAN KUMAR, IN
[71] GATES CORPORATION, US
[85] 2016-04-04
[86] 2014-01-09 (PCT/US2014/010889)
[87] (WO2015/057253)
[30] US (14/056,444) 2013-10-17

---

[21] **2,926,293**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MAPPING AND ROUTING BASED ON CLUSTERING**
[54] **SYSTEMES ET PROCEDES DE MAPPAGE ET DE ROUTAGE BASES SUR UN GROUPEMENT**
[72] PRESTA, ALESSANDRO, US
[72] SHARMA, ARUN, US
[71] FACEBOOK, INC., US
[85] 2016-04-04
[86] 2014-02-14 (PCT/US2014/016582)
[87] (WO2015/053806)
[30] US (14/047,830) 2013-10-07

---

[21] **2,926,294**
[13] A1
[51] **Int.Cl. C08F 230/08 (2006.01) A61K 9/00 (2006.01) A61L 15/22 (2006.01) A61L 15/44 (2006.01) A61L 24/04 (2006.01) A61L 26/00 (2006.01) A61L 29/04 (2006.01) A61L 29/16 (2006.01) A61L 31/10 (2006.01) A61L 31/16 (2006.01) C08J 3/24 (2006.01) C09D 143/04 (2006.01)**
[25] EN
[54] **NON-SELF-ADHERENT COATING MATERIALS**
[54] **MATIERES DE REVETEMENT NON AUTO-ADHESIVES**
[72] SALAMONE, JOSEPH CHARLES, US
[72] REILLY, KATELYN ELIZABETH, US
[72] SALAMONE, ANN BEAL, US
[72] XIAOYU, CHEN, US
[71] ROCHAL INDUSTRIES, LLC, US
[85] 2016-04-01
[86] 2014-09-10 (PCT/US2014/054997)
[87] (WO2015/050682)
[30] US (14/046,591) 2013-10-04

---

[21] **2,926,302**
[13] A1
[51] **Int.Cl. G06T 5/50 (2006.01)**
[25] FR
[54] **METHOD FOR VIEWING A MULTI-SPECTRAL IMAGE**
[54] **PROCEDE DE VISUALISATION D'UNE IMAGE MULTISPECTRALE**
[72] AGOSTINI, ERIC, FR
[72] THIEBAUT, MAXIME, FR
[72] ROUX, NICOLAS, FR
[72] FOUBERT, PHILIPPE, FR
[72] TOUATI, THIERRY, FR
[71] SAGEM DEFENSE SECURITE, FR
[85] 2016-04-04
[86] 2014-09-25 (PCT/FR2014/052405)
[87] (WO2015/052402)
[30] FR (13 02324) 2013-10-07

---

[21] **2,926,303**
[13] A1
[51] **Int.Cl. C09C 3/04 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A HIGH SOLIDS PIGMENT SUSPENSION COMPRISING CARBOXYMETHYLCELLULOSE-BASED DISPERSANT**
[54] **PROCEDE DE PRODUCTION D'UNE SUSPENSION PIGMENTAIRE A HAUTE TENEUR EN MATIERES SOLIDES COMPRENANT UN DISPERSANT A BASE DE CARBOXYMETHYLCELLULOSE**
[72] RENTSCH, SAMUEL, CH
[72] BURI, MATTHIAS, CH
[72] IPPOLITO, FABIO, CH
[72] GANE, PATRICK A.C., CH
[71] OMYA INTERNATIONAL AG, CH
[85] 2016-04-01
[86] 2014-10-24 (PCT/EP2014/072808)
[87] (WO2015/062978)
[30] EP (13191479.8) 2013-11-04
[30] US (61/901,485) 2013-11-08

[21] **2,926,304**
[13] A1
[51] **Int.Cl. G01N 33/50 (2006.01)**
[25] EN
[54] **USE OF A REAGENT FOR THE LYSIS OF ERYTHROCYTES AS WELL AS METHODS AND KITS RELATING THERETO**
[54] **UTILISATION D'UN REACTIF POUR LA LYSE D'ERYTHROCYTES ET METHODES ET TROUSSES ASSOCIEES**
[72] ANKENBAUER, WALTRAUD, DE
[72] FROEHLICH, THOMAS, DE
[72] FROEHNER, STEFANIE, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-01
[86] 2014-11-03 (PCT/EP2014/073519)
[87] (WO2015/067546)
[30] EP (13005219.4) 2013-11-05

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[21] **2,926,305**
[13] A1
[51] **Int.Cl. B09B 3/00 (2006.01) A61L 2/07 (2006.01) A61L 11/00 (2006.01) B01F 7/00 (2006.01) B01F 7/08 (2006.01) B09B 5/00 (2006.01) B65G 33/18 (2006.01) F23G 5/04 (2006.01)**
[25] EN
[54] **SYSTEM FOR THE PROCESSING OF ORGANIC WASTE AND PRODUCTS**
[54] **SYSTEME DE TRAITEMENT DE DECHETS ET DE PRODUITS ORGANIQUES**
[72] DE LA FUENTE MUNOZ, JAVIER, ES
[71] DE LA FUENTE MUNOZ, JAVIER, ES
[85] 2016-04-04
[86] 2014-08-08 (PCT/EP2014/067058)
[87] (WO2015/018923)
[30] EP (13382323.7) 2013-08-09

---

[21] **2,926,306**
[13] A1
[51] **Int.Cl. G01N 33/53 (2006.01) G01N 33/536 (2006.01)**
[25] EN
[54] **A METHOD FOR DETERMINING THE TOTAL AMOUNT AND/OR CONCENTRATION OF AN ANALYTE IN THE PRESENCE OF A BINDING MOLECULE AS WELL AS KITS, COMPOSITIONS AND USES RELATING THERETO**
[54] **PROCEDE DE DETERMINATION DE LA QUANTITE TOTALE ET/OU DE LA CONCENTRATION D'UN ANALYTE EN PRESENCE D'UNE MOLECULE DE LIAISON AINSI QUE TROUSSES, COMPOSITIONS ET UTILISATIONS ASSOCIEES**
[72] SCHRAEML, MICHAEL, DE
[72] ROESSLER, MARKUS, DE
[72] GERG, MICHAEL, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-01
[86] 2014-11-03 (PCT/EP2014/073523)
[87] (WO2015/067547)
[30] EP (13005218.6) 2013-11-05
[30] EP (14002015.7) 2014-06-11

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[21] **2,926,307**
[13] A1
[51] **Int.Cl. A61K 45/06 (2006.01) A61K 31/40 (2006.01) A61K 31/7068 (2006.01) A61K 31/77 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01)**
[25] EN
[54] **NOVEL COMBINATION TREATMENT FOR ACUTE MYELOID LEUKEMIA (AML)**
[54] **NOUVEAU TRAITEMENT COMBINE POUR LA LEUCEMIE AIGUE MYELOIDE (LAM)**
[72] HIGGINS, BRIAN, US
[72] PACKMAN, KATHRYN E., US
[72] NICHOLS, GWEN, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-01
[86] 2014-12-01 (PCT/EP2014/076063)
[87] (WO2015/082384)
[30] US (61/912,152) 2013-12-05

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[21] **2,926,308**
[13] A1
[51] **Int.Cl. B01J 19/12 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR THE PLASMA-CATALYTIC CONVERSION OF MATERIALS**
[54] **PROCEDE ET DISPOSITIF DE CONVERSION DE SUBSTANCES AVEC CATALYSE ASSISTEE PAR PLASMA**
[72] SPITZL, RALF, DE
[71] SPITZL, RALF, DE
[85] 2016-04-04
[86] 2014-10-02 (PCT/EP2014/002683)
[87] (WO2015/051893)
[30] DE (10 2013 016 660.8) 2013-10-09

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[21] **2,926,309**
[13] A1
[51] **Int.Cl. G06F 21/62 (2013.01)**
[25] EN
[54] **SERVER AND METHOD FOR SECURE AND ECONOMICAL SHARING OF DATA**
[54] **SERVEUR ET PROCEDE DE PARTAGE SECURISE ET ECONOMIQUE DE DONNEES**
[72] ALI, ASAD MAHBOOB, FR
[72] SEGURA, ELLA, FR
[71] GEMALTO SA, FR
[85] 2016-04-04
[86] 2014-10-21 (PCT/EP2014/072498)
[87] (WO2015/062907)
[30] US (14/071,179) 2013-11-04

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[21] **2,926,310**
[13] A1
[51] **Int.Cl. F16B 13/12 (2006.01) F16B 25/00 (2006.01)**
[25] EN
[54] **ANCHORING SYSTEM WITH A SLEEVE ELEMENT AND AN EXPANSION ELEMENT**
[54] **SYSTEME D'ANCRAGE COMPRENANT UN ELEMENT DE MANCHON ET UN ELEMENT A EXPANSION**
[72] HETTICH, ULRICH, DE
[71] LUDWIG HETTICH HOLDING GMBH & CO. KG, DE
[85] 2016-04-04
[86] 2014-09-05 (PCT/EP2014/068934)
[87] (WO2015/055350)
[30] DE (10 2013 111 390.7) 2013-10-15
[30] DE (10 2013 114 653.8) 2013-12-20

[21] **2,926,312**
[13] A1
[51] **Int.Cl. E21B 10/36 (2006.01) E21B 10/38 (2006.01) E21B 10/56 (2006.01)**
[25] EN
[54] **PERCUSSIVE ROCK DRILL BIT WITH OPTIMISED GAUGE BUTTONS**
[54] **TREPAN DE FORAGE DE ROCHE A PERCUSSION DOTE DE BOUTONS DE JAUGE OPTIMISES**
[72] MATTSON, PER, SE
[72] PERSSON, MAGNUS, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2016-04-04
[86] 2014-10-09 (PCT/EP2014/071647)
[87] (WO2015/062833)
[30] EP (13190404.7) 2013-10-28

---

[21] **2,926,313**
[13] A1
[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/47 (2006.01) A61K 31/4709 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 215/227 (2006.01) C07D 401/06 (2006.01) C07D 413/06 (2006.01)**
[25] EN
[54] **SECONDARY ALCOHOL QUINOLINYL MODULATORS OF RORYT**
[54] **MODULATEURS D'ALCOOL SECONDAIRE DE RORYT DE TYPE QUINOLINYLE**
[72] LEONARD, KRISTI A., US
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2016-04-04
[86] 2013-10-15 (PCT/US2013/065053)
[87] (WO2015/057206)

---

[21] **2,926,314**
[13] A1
[51] **Int.Cl. C07K 14/605 (2006.01) A61K 38/26 (2006.01)**
[25] EN
[54] **ACYLATED GLUCAGON ANALOGUES**
[54] **ANALOGUES ACYLES DU GLUCAGON**
[72] RIBER, DITTE, DK
[72] TOLBORG, JAKOB LIND, DK
[72] HAMPRECHT, DIETER WOLFGANG, DE
[72] RIST, WOLFGANG, DE
[71] ZEALAND PHARMA A/S, DK
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2016-04-04
[86] 2014-10-17 (PCT/EP2014/072293)
[87] (WO2015/055801)
[30] US (61/892,256) 2013-10-17

---

[21] **2,926,315**
[13] A1
[51] **Int.Cl. C07G 1/00 (2011.01) C09J 197/00 (2006.01)**
[25] EN
[54] **A METHOD FOR TREATING LIGNIN AND FOR PRODUCING A BINDER COMPOSITION**
[54] **PROCEDE DE TRAITEMENT DE LA LIGNINE ET PROCEDE DE PRODUCTION D'UNE COMPOSITION DE LIANT**
[72] PIETARINEN, SUVI, FI
[72] VALKONEN, SANNA, FI
[72] RINGENA, OKKO, DE
[71] UPM-KYMMENE CORPORATION, FI
[85] 2016-04-04
[86] 2014-11-25 (PCT/FI2014/050901)
[87] (WO2015/079106)
[30] FI (20136177) 2013-11-26

---

[21] **2,926,316**
[13] A1
[51] **Int.Cl. H04L 12/24 (2006.01) H04W 4/00 (2009.01) B23K 9/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DATA EXCHANGE AND CONTROL WITH A WIRELESS COMMUNICATION TERMINAL ON A WELDING SYSTEM**
[54] **SYSTEME ET PROCEDE D'ECHANGE ET DE CONTROLE DE DONNEES AVEC UN TERMINAL DE COMMUNICATION SANS FIL SUR SYSTEME DE SOUDAGE**
[72] DENIS, MARC LEE, US
[72] GILL, MICHAEL ANTHONY, US
[72] BATZLER, TODD G., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2016-04-04
[86] 2014-07-21 (PCT/US2014/047502)
[87] (WO2015/065549)
[30] US (14/064,695) 2013-10-28

---

[21] **2,926,318**
[13] A1
[51] **Int.Cl. A61N 1/40 (2006.01) A61B 18/14 (2006.01) A61N 5/02 (2006.01) A61N 5/04 (2006.01)**
[25] EN
[54] **ELECTROSURGICAL FORCEPS FOR DELIVERING MICROWAVE ENERGY FROM A NON-RESONANT UNBALANCED LOSSY TRANSMISSION LINE STRUCTURE**
[54] **PINCE ELECTROCHIRURGICALE POUR DELIVRER UNE ENERGIE MICRO-ONDE D'UNE STRUCTURE DE LIGNE DE TRANSMISSION A PERTE, NON EQUILIBREE, NON RESONANTE**
[72] HANCOCK, CHRISTOPHER PAUL, GB
[72] WHITE, MALCOLM, GB
[71] CREO MEDICAL LIMITED, GB
[85] 2016-04-04
[86] 2014-10-07 (PCT/GB2014/053015)
[87] (WO2015/052502)
[30] GB (1317713.4) 2013-10-07

[21] **2,926,319**
[13] A1
[51] **Int.Cl. F01D 5/32 (2006.01) F01D 5/30 (2006.01)**
[25] EN
[54] **ROTOR STAGE OF AXIAL TURBINE WITH COAK LOCKING THE VANE ROOTS**
[54] **ETAGE DE ROTOR DE TURBINE AXIALE DOTE DE CLAVETTE VERROUILLANT LES RACINES D'AUBE**
[72] CROTTI, STEFANO, IT
[72] BISTOLFI, SIMONE, IT
[72] PESATORI, EMANUEL, IT
[72] BACHSCHMID, NICOLO, IT
[71] FRANCO TOSI MECCANICA S.P.A., IT
[85] 2016-04-04
[86] 2014-11-28 (PCT/IB2014/066427)
[87] (WO2015/092584)
[30] IT (MI2013A002124) 2013-12-18

---

[21] **2,926,320**
[13] A1
[51] **Int.Cl. A61K 31/335 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **TREATMENTS FOR PROLIFERATIVE VITREORETINOPATHY**
[54] **TRAITEMENTS DE VITREORETHINOPATHIE PROLIFERANTE**
[72] POLLACK, AYALA, IL
[72] DVASHI, ZEEV, IL
[71] MOR RESEARCH APPLICATIONS LTD., IL
[85] 2016-04-04
[86] 2014-10-07 (PCT/IL2014/050882)
[87] (WO2015/052714)
[30] US (61/887,747) 2013-10-07

---

[21] **2,926,321**
[13] A1
[51] **Int.Cl. A61K 31/357 (2006.01) A61K 31/137 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **METHODS OF PREVENTING PROGRESSION TO TYPE 2 DIABETES MELLITUS**
[54] **PROCEDES DE PREVENTION DE LA PROGRESSION DU DIABETE SUCRE DE TYPE 2**
[72] DAY, WESLEY, US
[72] TROUPIN, BARBARA, US
[71] VIVUS, INC., US
[71] TROUPIN, BARBARA, US
[85] 2016-04-04
[86] 2014-10-08 (PCT/US2014/059636)
[87] (WO2015/054353)
[30] US (61/888,490) 2013-10-08

---

[21] **2,926,322**
[13] A1
[51] **Int.Cl. A61B 17/322 (2006.01) A61B 17/3205 (2006.01)**
[25] EN
[54] **PIXEL ARRAY MEDICAL DEVICES AND METHODS**
[54] **DISPOSITIFS ET PROCEDES MEDICAUX A RESEAU DE PIXELS**
[72] KNOWLTON, EDWARD, US
[71] SRGI HOLDINGS, LLC, US
[71] KNOWLTON, EDWARD, US
[85] 2016-04-04
[86] 2014-10-02 (PCT/US2014/058886)
[87] (WO2015/051164)
[30] US (61/885,734) 2013-10-02
[30] US (14/099,380) 2013-12-06
[30] US (62/044,060) 2014-08-29
[30] US (62/044,078) 2014-08-29
[30] US (62/044,089) 2014-08-29
[30] US (62/044,102) 2014-08-29

---

[21] **2,926,323**
[13] A1
[51] **Int.Cl. H01L 31/042 (2014.01) H01L 25/075 (2006.01)**
[25] EN
[54] **LED MODULE FOR THE CONVERSION OF SUNLIGHT OR ARTIFICIAL LIGHT INTO ELECTRICAL ENERGY AND METHOD FOR MANUFACTURING THE SAME**
[54] **MODULE A DEL POUR LA CONVERSION DE LUMIERE SOLAIRE OU DE LUMIERE ARTIFICIELLE EN ENERGIE ELECTRIQUE ET PROCEDE DE FABRICATION ASSOCIE**
[72] CHIACCHIERONI, ALFREDO, IT
[71] CHIACCHIERONI, ALFREDO, IT
[85] 2016-04-04
[86] 2014-10-01 (PCT/IT2014/000259)
[87] (WO2015/049708)
[30] EP (13425137.0) 2013-10-04

---

[21] **2,926,324**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01) A61K 47/48 (2006.01) C07K 16/30 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **CONJUGATED ANTIBODIES AGAINST LY75 FOR THE TREATMENT OF CANCER**
[54] **ANTICORPS CONJUGUE CONTRE LY75 POUR LE TRAITEMENT DU CANCER**
[72] TERRETT, JONATHAN ALEXANDER, US
[72] ACKROYD, JAMES EDWARD, GB
[71] OXFORD BIOTHERAPEUTICS LTD, GB
[85] 2016-04-04
[86] 2014-10-10 (PCT/GB2014/053057)
[87] (WO2015/052537)
[30] US (61/890,098) 2013-10-11
[30] US (61/890,104) 2013-10-11

[21] **2,926,325**
[13] A1
[51] **Int.Cl. A61L 9/03 (2006.01)**
[25] EN
[54] **ANTI-FOLR1 IMMUNOCONJUGATE DOSING REGIMENS**
[54] **SCHEMAS POSOLOGIQUES D'IMMUNOCONJUGUES ANTI-FOLR1**
[72] LUTZ, ROBERT J., US
[72] PONTE, JOSE, US
[71] IMMUNOGEN, INC., US
[85] 2016-04-04
[86] 2014-10-08 (PCT/US2014/059716)
[87] (WO2015/054400)
[30] US (61/888,337) 2013-10-08
[30] US (61/888,365) 2013-10-08
[30] US (61/948,363) 2014-03-05
[30] US (62/004,815) 2014-05-29

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[21] **2,926,326**
[13] A1
[51] **Int.Cl. C04B 28/02 (2006.01) C04B 40/02 (2006.01) E04C 2/18 (2006.01)**
[25] EN
[54] **HOLLOW-CORE ARTICLES AND COMPOSITE MATERIALS, METHODS OF PRODUCTION AND USES THEREOF**
[54] **ARTICLE A AME ALVEOLAIRE ET MATERIAUX COMPOSITES, LEURS PROCEDES DE PRODUCTION ET LEURS UTILISATIONS**
[72] MCCANDLISH, LARRY E., US
[72] NARINE, ORLANDO, US
[72] CASTRO, DANIEL, US
[72] ATAKAN, VAHIT, US
[72] PATTEN, DEVIN, US
[72] KUPPLER, JOHN P., US
[71] SOLIDIA TECHNOLOGIES, INC., US
[85] 2016-04-04
[86] 2014-10-03 (PCT/US2014/059024)
[87] (WO2015/051243)
[30] US (61/886,936) 2013-10-04

---

[21] **2,926,327**
[13] A1
[51] **Int.Cl. H01M 10/48 (2006.01) G01R 31/36 (2006.01)**
[25] EN
[54] **TESTING DEVICE AND TESTING METHOD FOR SHEET-SHAPED CELL**
[54] **DISPOSITIF D'ESSAI DE BATTERIE EN FEUILLE ET PROCEDE D'ESSAI DE BATTERIE EN FEUILLE**
[72] SAITO, TOMOKAZU, JP
[72] TSUNOKUNI, KAZUYUKI, JP
[72] HIWADA, KIYOYASU, JP
[71] KABUSHIKI KAISHA NIHON MICRONICS, JP
[85] 2016-04-04
[86] 2014-07-31 (PCT/JP2014/070247)
[87] (WO2016/017008)

---

[21] **2,926,328**
[13] A1
[51] **Int.Cl. C07D 239/94 (2006.01) A61K 31/517 (2006.01) A61P 35/00 (2006.01) C07D 215/46 (2006.01) C07D 215/54 (2006.01) C07D 231/56 (2006.01) C07D 237/28 (2006.01) C07D 401/04 (2006.01) C07D 401/12 (2006.01) C07D 403/04 (2006.01) C07D 403/10 (2006.01) C07D 403/12 (2006.01) C07D 409/04 (2006.01) C07D 409/14 (2006.01) C07D 417/10 (2006.01)**
[25] EN
[54] **INHIBITORS OF KRAS G12C**
[54] **INHIBITEURS DE K-RAS G12C**
[72] LI, LIANSHENG, US
[72] FENG, JUN, US
[72] WU, TAO, US
[72] REN, PINGDA, US
[72] LIU, YI, US
[72] LIU, YUAN, US
[72] LONG, YUN OLIVER, US
[71] ARAXES PHARMA LLC, US
[85] 2016-04-04
[86] 2014-10-10 (PCT/US2014/060036)
[87] (WO2015/054572)
[30] US (61/889,460) 2013-10-10
[30] US (62/034,619) 2014-08-07
[30] US (62/052,366) 2014-09-18
[30] JO (289/2014) 2014-10-09
[30] TW (103135318) 2014-10-09

---

[21] **2,926,329**
[13] A1
[51] **Int.Cl. B61F 5/22 (2006.01) B60G 99/00 (2010.01) B61F 5/10 (2006.01)**
[25] EN
[54] **ABNORMALITY DETECTION METHOD FOR VEHICLE BODY TILT CONTROL DEVICE**
[54] **PROCEDE DE DETECTION D'ANOMALIE POUR DISPOSITIF DE COMMANDE D'INCLINAISON DE CAISSE DE WAGON**
[72] YAMAO, HITOSHI, JP
[72] SHINAGAWA, DAISUKE, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2016-04-04
[86] 2014-10-02 (PCT/JP2014/076467)
[87] (WO2015/050233)
[30] JP (2013-208786) 2013-10-04

---

[21] **2,926,330**
[13] A1
[51] **Int.Cl. A01N 43/54 (2006.01) A01N 47/36 (2006.01) A01P 13/02 (2006.01)**
[25] EN
[54] **HERBICIDE COMPOSITION**
[54] **COMPOSITION HERBICIDE**
[72] YAMADA, RYU, JP
[72] OKAMOTO, HIROYUKI, JP
[72] TERADA, TAKASHI, JP
[71] ISHIHARA SANGYO KAISHA, LTD., JP
[85] 2016-04-04
[86] 2014-10-17 (PCT/JP2014/077735)
[87] (WO2015/060221)
[30] JP (2013-220680) 2013-10-23

---

[21] **2,926,331**
[13] A1
[51] **Int.Cl. G01N 21/27 (2006.01) G06F 19/20 (2011.01)**
[25] EN
[54] **WHITE ANTIMICROBIAL COPPER ALLOY**
[54] **ALLIAGE DE CUIVRE ANTIMICROBIEN BLANC**
[72] MURRAY, MICHAEL, US
[72] SAHOO, MAHI, CA
[71] SLOAN VALVE COMPANY, US
[85] 2016-04-04
[86] 2014-10-07 (PCT/US2014/059496)
[87] (WO2015/054252)
[30] US (61/887,765) 2013-10-07

[21] **2,926,332**
[13] A1
[51] **Int.Cl. C07K 14/435 (2006.01) A61K 38/17 (2006.01) A61P 37/02 (2006.01)**
[25] EN
[54] **UBIQUITINYLATED PROTEINS**
[54] **PROTEINES UBIQUITINEES**
[72] TWITTY, CHRISTOPHER, US
[72] LESHANE, ERIK, US
[72] FOX, BERNARD, US
[72] HU, HONG-MING, US
[72] YU, GUANGJIE, US
[71] UBIVAC, LLC, US
[71] PROVIDENCE HEALTH & SERVICES-OREGON, US
[85] 2016-04-04
[86] 2014-10-10 (PCT/US2014/060180)
[87] (WO2015/054668)
[30] US (61/890,054) 2013-10-11

---

[21] **2,926,333**
[13] A1
[51] **Int.Cl. B29C 70/06 (2006.01) B29C 43/18 (2006.01)**
[25] EN
[54] **DEVICE FOR AUTOMATICALLY LAYERING PREPREG SHEETS AND METHOD FOR LAYERING PREPREG SHEETS**
[54] **DISPOSITIF DE STRATIFICATION AUTOMATIQUE DE FEUILLES PRE□IMPREGNEES, ET PROCEDE DE STRATIFICATION DE FEUILLES PRE□IMPREGNEES**
[72] SHIBUTANI, TAKASHI, JP
[72] TSURUTA, MEGUMU, JP
[72] OWATARI, KOSUKE, JP
[72] UEDA, TOSHIKAZU, JP
[72] YAMASAKI, YUKIHARU, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2016-04-04
[86] 2014-11-05 (PCT/JP2014/079355)
[87] (WO2015/068734)
[30] JP (2013-230373) 2013-11-06

---

[21] **2,926,334**
[13] A1
[51] **Int.Cl. G06N 3/08 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR TAGGING CLASSES USING SUPERVISED LEARNING**
[54] **METHODES ET APPAREIL DE MARQUAGE DE CATEGORIES PAR APPRENTISSAGE SUPERVISE**
[72] GUPTA, VIKRAM, US
[72] TOWAL, REGAN BLYTHE, US
[72] CHAN, VICTOR HOKKIU, US
[72] PATWARDHAN, RAVINDRA MANOHAR, US
[72] LEVIN, JEFFREY, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-04
[86] 2014-10-13 (PCT/US2014/060234)
[87] (WO2015/065686)
[30] US (14/065,089) 2013-10-28

---

[21] **2,926,335**
[13] A1
[51] **Int.Cl. A61K 31/20 (2006.01) A61K 9/48 (2006.01) A61K 31/185 (2006.01)**
[25] EN
[54] **ENTERIC SOFT CAPSULES COMPRISING POLYUNSATURATED FATTY ACIDS**
[54] **CAPSULES ENTERIQUES MOLLES COMPRENANT DES ACIDES GRAS POLYINSATURES**
[72] ZHANG, PEIJIN, US
[72] FATMI, AQEEL A., US
[71] BANNER LIFE SCIENCES, LLC, US
[85] 2016-04-04
[86] 2014-10-29 (PCT/US2014/062892)
[87] (WO2015/066176)
[30] US (61/897,794) 2013-10-30
[30] US (62/017,489) 2014-06-26

---

[21] **2,926,336**
[13] A1
[51] **Int.Cl. E04F 15/02 (2006.01)**
[25] EN
[54] **MECHANICAL LOCKING SYSTEM FOR FLOOR PANELS**
[54] **SYSTEME DE VERROUILLAGE MECANIQUE POUR LATTES DE PLANCHER**
[72] PERVAN, DARKO, SE
[71] FLOOR IPTECH AB, SE
[85] 2016-04-04
[86] 2014-10-24 (PCT/SE2014/051251)
[87] (WO2015/060780)
[30] SE (1351273-6) 2013-10-25

---

[21] **2,926,337**
[13] A1
[51] **Int.Cl. F16K 35/06 (2006.01) F16K 5/06 (2006.01) F16K 31/60 (2006.01)**
[25] EN
[54] **VALVE HANDLE LOCK**
[54] **VERROU DE POIGNEE DE VANNE**
[72] YODER, KEITH W., US
[71] NIBCO INC., US
[85] 2016-04-04
[86] 2014-10-14 (PCT/US2014/060347)
[87] (WO2015/057610)
[30] US (61/891,615) 2013-10-16
[30] US (14/505,761) 2014-10-03

---

[21] **2,926,338**
[13] A1
[51] **Int.Cl. H04W 74/08 (2009.01)**
[25] EN
[54] **SYSTEM, METHOD AND DEVICE FOR DYNAMICALLY SETTING RESPONSE INDICATION DEFERRAL IN WIRELESS NETWORKS**
[54] **SYSTEME, PROCEDE ET DISPOSITIF DE REGLAGE DYNAMIQUE DU REPORT D'INDICATION DE REPONSE DANS DES RESEAUX SANS FIL**
[72] ASTERJADHI, ALFRED, US
[72] WENTINK, MAARTEN MENZO, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-04
[86] 2014-10-22 (PCT/US2014/061798)
[87] (WO2015/061472)
[30] US (61/894,820) 2013-10-23
[30] US (61/902,114) 2013-11-08
[30] US (14/520,214) 2014-10-21

[21] **2,926,339**
[13] A1
[51] **Int.Cl. A01N 43/54 (2006.01) A01N 43/42 (2006.01) C07D 239/72 (2006.01) C07D 453/04 (2006.01)**
[25] EN
[54] **ALKYL LINKED QUINOLINYL MODULATORS OF ROR.GAMMA.T**
[54] **MODULATEURS QUINOLINYL A LIAISON ALKYLE DE RORYT**
[72] LEONARD, KRISTI A., US
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2016-04-04
[86] 2014-10-14 (PCT/US2014/060375)
[87] (WO2015/057629)
[30] US (61/890,890) 2013-10-15

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[21] **2,926,340**
[13] A1
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/437 (2006.01) A61K 31/519 (2006.01) A61K 31/535 (2006.01) A61P 3/10 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **BICYCLIC ALKYNE DERIVATIVES AND USES THEREOF**
[54] **DERIVES D'ALCYNES BICYCLIQUES ET LEURS UTILISATIONS**
[72] NACRO, KASSOUM, SG
[72] CHENNAMANENI, LOHITHA RAO, SG
[71] AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH, SG
[85] 2016-04-04
[86] 2014-10-03 (PCT/SG2014/000468)
[87] (WO2015/050505)
[30] GB (1317545.0) 2013-10-03

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[21] **2,926,341**
[13] A1
[51] **Int.Cl. C12N 15/11 (2006.01) A61K 38/00 (2006.01) C07H 21/04 (2006.01)**
[25] EN
[54] **METHODS FOR MODULATING EXPRESSION OF C9ORF72 ANTISENSE TRANSCRIPT**
[54] **PROCEDES POUR MODULER L'EXPRESSION DU TRANSCRIT ANTISENS C9ORF72**
[72] BENNETT, C. FRANK, US
[72] RIGO, FRANK, US
[72] CLEVELAND, DON W., US
[72] LAGIER-TOURENNE, CLOTILDE, US
[72] RAVITS, JOHN M., US
[72] BAUGHN, MICHAEL W., US
[71] IONIS PHARMACEUTICALS, INC., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] LUDWIG INSTITUTE FOR CANCER RESEARCH, US
[85] 2016-04-04
[86] 2014-10-14 (PCT/US2014/060530)
[87] (WO2015/057738)
[30] US (61/890,852) 2013-10-14

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[21] **2,926,342**
[13] A1
[51] **Int.Cl. A61F 6/06 (2006.01) A61K 9/00 (2006.01) A61K 31/565 (2006.01)**
[25] EN
[54] **VAGINAL INSERTED ESTRADIOL PHARMACEUTICAL COMPOSITONS AND METHODS**
[54] **COMPOSITIONS PHARMACEUTIQUES A BASE D'ESTRADIOL POUR INSERTION VAGINALE ET METHODES ASSOCIEES**
[72] BERNICK, BRIAN A., US
[72] THORSTEINSSON, THORSTEINN, US
[72] PERSICANER, PETER H. R., US
[72] CACACE, JANICE LOUISE, US
[72] AMADIO, JULIA M., US
[72] SANSCILIO, FREDERICK D., US
[71] THERAPEUTICSMD, INC., US
[85] 2016-04-04
[86] 2014-10-22 (PCT/US2014/061811)
[87] (WO2015/073177)
[30] US (61/894,411) 2013-10-22
[30] US (14/099,562) 2013-12-05
[30] US (61/932,140) 2014-01-27

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[21] **2,926,343**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 33/10 (2006.01) A01N 43/40 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/060994)
[87] (WO2015/061141)
[30] US (61/894,026) 2013-10-22

---

[21] **2,926,345**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 33/10 (2006.01) A01N 43/40 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/060996)
[87] (WO2015/061142)
[30] US (61/894,031) 2013-10-22

[21] **2,926,347**
[13] A1
[51] **Int.Cl. A61B 17/70 (2006.01) A61B 17/86 (2006.01)**
[25] EN
[54] **POLYAXIAL PLATE ROD SYSTEM AND SURGICAL PROCEDURE**
[54] **SYSTEME PLAQUE TIGE POLYAXIAL ET PROTOCOLE CHIRURGICAL**
[72] RICHELSOPH, MARC EVAN, US
[72] WALLER, DAVID FREDERICK, US
[71] INTELLIGENT IMPLANT SYSTEMS, LLC, US
[85] 2016-04-04
[86] 2014-10-07 (PCT/US2014/059475)
[87] (WO2015/054237)
[30] US (61/887,676) 2013-10-07
[30] US (62/003,615) 2014-05-28
[30] US (14/507,517) 2014-10-06

---

[21] **2,926,349**
[13] A1
[51] **Int.Cl. B65D 1/40 (2006.01) B65D 1/02 (2006.01)**
[25] EN
[54] **CONTAINER WITH HIGH DENSITY MOLECULAR WEIGHT POLYETHYLENE MOISTURE BARRIER LAYER**
[54] **RECIPIENT COMPRENANT UNE COUCHE BARRIERE CONTRE L'HUMIDITE COMPOSEE DE POLYETHYLENE A HAUTE DENSITE ET A MASSE MOLECULAIRE ELEVEE**
[72] BANOVIC, SUSAN, US
[71] SILGAN PLASTICS LLC, US
[85] 2016-04-04
[86] 2014-10-07 (PCT/US2014/059499)
[87] (WO2015/054255)
[30] US (61/889,772) 2013-10-11
[30] US (14/175,583) 2014-02-07

---

[21] **2,926,351**
[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65D 33/02 (2006.01) B65D 75/52 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS AND METHODS OF MAKING THE SAME**
[54] **CONTENANTS SOUPLES ET LEURS PROCEDES DE FABRICATION**
[72] BOURGEOIS, MARC RICHARD, US
[72] CLARE, BENJAMIN JACOB, US
[72] LESTER, JOSEPH CRAIG, US
[72] ISHIHARA, TADAYOSHI, US
[72] STANLEY, SCOTT KENDYL, US
[72] YOU, JUN, US
[72] COX, DONALD JOSEPH, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-04
[86] 2014-11-06 (PCT/US2014/064210)
[87] (WO2015/069822)
[30] US (61/900,810) 2013-11-06

---

[21] **2,926,353**
[13] A1
[51] **Int.Cl. B65G 1/137 (2006.01)**
[25] EN
[54] **METHOD OF ORDER FULFILLING BY MAKING STORAGE UNITS AVAILABLE FROM A STORAGE FACILITY IN A DESIRED SEQUENCE AT A PACK STATION**
[54] **PROCEDE DE SATISFACTION DE COMMANDES PAR REALISATION D'UNITES DE STOCKAGE DISPONIBLES PARMI UNE INSTALLATION DE STOCKAGE SELON UNE SEQUENCE DESIREE DANS UNE STATION DE PAQUETS**
[72] YAMASHITA, SHIN, DE
[71] DEMATIC SYSTEMS GMBH, DE
[85] 2016-04-05
[86] 2014-09-17 (PCT/EP2014/069811)
[87] (WO2015/055372)
[30] EP (13189234.1) 2013-10-18

---

[21] **2,926,355**
[13] A1
[51] **Int.Cl. A01N 37/40 (2006.01) A01N 37/36 (2006.01) A01N 43/34 (2006.01) A01N 43/54 (2006.01) A01N 43/653 (2006.01) A01N 47/12 (2006.01) A01N 47/14 (2006.01) A01N 59/02 (2006.01) A01N 59/16 (2006.01) A01N 59/20 (2006.01) A01N 65/00 (2009.01)**
[25] EN
[54] **SYNERGISTIC COMPOSITIONS WITH PLANT PROTECTION AGENTS**
[54] **COMPOSITIONS SYNERGIQUES AVEC DES AGENTS DE PHYTOPROTECTION**
[72] LISOWSKY, THOMAS, DE
[72] ESSER, KARLHEINZ, DE
[71] MULTIBIND BIOTEC GMBH, DE
[85] 2016-04-05
[86] 2014-09-18 (PCT/EP2014/069921)
[87] (WO2015/058910)
[30] EP (13189755.5) 2013-10-22

---

[21] **2,926,357**
[13] A1
[51] **Int.Cl. A61M 1/16 (2006.01)**
[25] EN
[54] **DIALYSIS MONITORS AND METHODS OF OPERATION**
[54] **MONITEURS DE DIALYSE ET PROCEDES DE FONCTIONNEMENT**
[72] HERTZ, THOMAS, SE
[72] HOBRO, STURE, SE
[72] JONSSON, LENNART, SE
[71] GAMBRO LUNDIA AB, SE
[85] 2016-04-04
[86] 2014-11-11 (PCT/EP2014/074236)
[87] (WO2015/071244)
[30] SE (1351340-3) 2013-11-13

[21] **2,926,358**
[13] A1
[51] **Int.Cl. A61K 38/09 (2006.01) A61K 9/16 (2006.01)**
[25] EN
[54] **MICROPARTICLES COMPRISING GNRH MADE BY PGSS**
[54] **MICROPARTICULES COMPRENANT L'HORMONE DE LIBERATION DES GONADOTROPINES GNRH PRODUITES A PARTIR D'UNE SOLUTION SATUREE EN GAZ OU PGSS**
[72] SCHWACH, GREGOIRE CHARLES JOSEPH, DK
[72] SCHIEFELBEIN, LARS, CH
[72] NAYLOR, ANDREW, GB
[72] WHITAKER, MARK ANDREW, GB
[72] ARROWSMITH, NICHOLAS JOHN, GB
[71] FERRING B.V., NL
[85] 2016-04-05
[86] 2014-10-07 (PCT/EP2014/071474)
[87] (WO2015/052204)
[30] EP (13187665.8) 2013-10-08

---

[21] **2,926,360**
[13] A1
[51] **Int.Cl. A21C 3/02 (2006.01) A21C 11/10 (2006.01)**
[25] EN
[54] **DEVICE FOR FORMING A CONTINUOUS STRIP OF DOUGH**
[54] **DISPOSITIF PERMETTANT DE FORMER UN RUBAN DE PATE CONTINU**
[72] RIEGER, THOMAS, AT
[72] THOMASSER, PETER, AT
[72] RABENHAUPT, WILLIBALD, AT
[71] KONIG MASCHINEN GESELLSCHAFT M.B.H., AT
[85] 2016-04-05
[86] 2014-07-22 (PCT/AT2014/050161)
[87] (WO2015/010148)
[30] AT (A 50462/2013) 2013-07-22

---

[21] **2,926,361**
[13] A1
[51] **Int.Cl. A61K 38/13 (2006.01) A61K 31/167 (2006.01) A61K 31/192 (2006.01) A61K 31/198 (2006.01) A61K 31/4164 (2006.01) A61K 31/42 (2006.01) A61K 31/4353 (2006.01) A61K 31/4706 (2006.01) A61K 31/496 (2006.01) A61K 31/498 (2006.01) A61K 31/519 (2006.01) A61K 31/52 (2006.01) A61K 31/5415 (2006.01) A61K 31/573 (2006.01) A61K 39/395 (2006.01) A61K 45/06 (2006.01)**
[25] EN
[54] **JAK1 SELECTIVE INHIBITOR AND USES THEREOF**
[54] **INHIBITEUR SELECTIF DE JAK1 ET SES UTILISATIONS**
[72] VOSS, JEFFREY W., US
[72] CAMP, HEIDI S., US
[72] PADLEY, ROBERT J., US
[71] ABBVIE INC., US
[85] 2016-04-04
[86] 2014-10-24 (PCT/US2014/062145)
[87] (WO2015/061665)
[30] US (61/895,292) 2013-10-24
[30] US (62/009,398) 2014-06-09

---

[21] **2,926,362**
[13] A1
[51] **Int.Cl. H02G 1/08 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR REMOVING A CABLE CORE FROM A CABLE SHEATH**
[54] **PROCEDE ET APPAREIL POUR RETIRER UN NOYAU DE CABLE D'UNE GAINE DE CABLE**
[72] NUSBAUM, LASLO, AT
[71] DEFLUX HOLDINGS LIMITED, GB
[85] 2016-04-05
[86] 2014-10-08 (PCT/EP2014/071517)
[87] (WO2015/052222)
[30] GB (1317800.9) 2013-10-08

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[21] **2,926,367**
[13] A1
[51] **Int.Cl. E06C 5/24 (2006.01) E02F 9/00 (2006.01) E06C 5/04 (2006.01)**
[25] EN
[54] **SWING TYPE ACCESS SYSTEM FOR AN EARTH MOVER**
[54] **SYSTEME D'ACCES DE TYPE BASCULANT DESTINE A UN ENGIN DE TERRASSEMENT**
[72] ELLEMENT, NATHAN, AU
[71] BARJOH PTY LTD, AU
[85] 2016-04-05
[86] 2014-10-06 (PCT/AU2014/050269)
[87] (WO2015/051409)
[30] AU (2013903877) 2013-10-08

---

[21] **2,926,368**
[13] A1
[51] **Int.Cl. B25G 3/18 (2006.01) A61B 5/145 (2006.01)**
[25] EN
[54] **HANDGRIP TEST STRIP EJECTOR**
[54] **EJECTEUR DE BANDELETTE REACTIVE DE POIGNEE**
[72] GONZALEZ FERNANDEZ, ANDREA, ES
[72] VENTAYOL FEMENIAS, BARTOMEU, ES
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-05
[86] 2014-11-25 (PCT/EP2014/075462)
[87] (WO2015/078832)
[30] EP (13005518.9) 2013-11-27
[30] EP (14002428.2) 2014-07-15

[21] **2,926,369**
[13] A1
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/517 (2006.01) A61K 31/519 (2006.01) A61P 31/14 (2006.01) C07D 401/06 (2006.01) C07D 401/14 (2006.01) C07D 403/06 (2006.01) C07D 403/14 (2006.01) C07D 407/14 (2006.01) C07D 413/04 (2006.01) C07D 413/06 (2006.01) C07D 413/14 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **QUINAZOLINE BASED RESPIRATORY SYNCYTIAL VIRUS INHIBITORS**
[54] **INHIBITEURS DU VIRUS SYNCYTIAL RESPIRATOIRE A BASE DE QUINAZOLINE**
[72] STURINO, CLAUDIO, CA
[72] HALMOS, TEDDY, CA
[72] DECOR, ANNE, CA
[72] MORENCY, LOUIS, CA
[72] BROCHU, CHRISTIAN, CA
[72] DUPLESSIS, MARTIN, CA
[72] DEROY, PATRICK, CA
[72] JAKALIAN, ARAZ, CA
[72] KUHN, CYRILLE, CA
[72] GRAND-MAITRE, CHANTAL, CA
[72] TREMBLAY, MARTIN, CA
[71] MEDIVIR AB, SE
[85] 2016-04-05
[86] 2013-10-29 (PCT/US2013/067276)
[87] (WO2015/065338)

---

[21] **2,926,370**
[13] A1
[51] **Int.Cl. A61F 13/02 (2006.01)**
[25] EN
[54] **CARRIER SYSTEM FOR AN OBJECT WORN ON THE BODY AND METHOD OF PRODUCTION**
[54] **SYSTEME DE SUPPORT POUR OBJET PORTE PAR UN CORPS ET PROCEDE DE PRODUCTION**
[72] GOLDBERG, NORMAN, DE
[72] HERBERTZ, MICHAEL, DE
[72] KUBE, OLIVER, DE
[72] NITTENWILM, RALF, DE
[72] WALTER, HELMUT, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-05
[86] 2014-10-09 (PCT/EP2014/071671)
[87] (WO2015/052288)
[30] EP (13188144.3) 2013-10-10

---

[21] **2,926,371**
[13] A1
[51] **Int.Cl. F04D 29/12 (2006.01)**
[25] EN
[54] **ROTARY MACHINE AND METHOD FOR THE HEAT EXCHANGE IN A ROTARY MACHINE**
[54] **MACHINE ROTATIVE ET PROCEDE D'ECHANGE DE CHALEUR DANS UNE MACHINE ROTATIVE**
[72] GASSMANN, SIMON, CH
[72] TROTTMANN, BENEDIKT, CH
[72] INFORSATI, MARCELO, CH
[72] FELIX, THOMAS, CH
[71] SULZER MANAGEMENT AG, CH
[85] 2016-04-05
[86] 2015-02-02 (PCT/EP2015/052089)
[87] (WO2015/124414)
[30] EP (14155716.5) 2014-02-19

---

[21] **2,926,372**
[13] A1
[51] **Int.Cl. G01N 33/48 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **DIAGNOSIS AND MONITORING OF ENDOMETRIOSIS THROUGH BDNF AND FULL-LENGTH NTRK2 LEVELS**
[54] **DIAGNOSTIC ET SURVEILLANCE DE L'ENDOMETRIOSE PAR LES NIVEAUX D'EXPRESSION DE BDNF ET DE NTRK2 PLEINE LONGUEUR**
[72] FOSTER, WARREN, CA
[72] LEYLAND, NICHOLAS, CA
[72] WESSELS, JOCELYN, CA
[72] AGARWAL, SANJAY, US
[71] MCMASTER UNIVERSITY, CA
[85] 2016-04-05
[86] 2014-10-10 (PCT/CA2014/000742)
[87] (WO2015/051451)
[30] US (61/889,085) 2013-10-10

---

[21] **2,926,374**
[13] A1
[51] **Int.Cl. A61K 8/23 (2006.01) A61K 8/22 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **TWO PART OXIDIZING SYSTEM FOR ORAL CARE COMPOSITIONS**
[54] **SYSTEME OXYDANT BICOMPOSANT POUR COMPOSITIONS DE SOINS BUCCAUX**
[72] CHEN, XIANG, US
[72] CHOPRA, SUMAN K., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-05
[86] 2013-12-02 (PCT/US2013/072557)
[87] (WO2015/084296)

---

[21] **2,926,375**
[13] A1
[51] **Int.Cl. A24B 15/18 (2006.01) A24B 3/04 (2006.01) A24B 3/12 (2006.01) A24B 3/18 (2006.01)**
[25] EN
[54] **TOBACCO TREATMENT**
[54] **TRAITEMENT DU TABAC**
[72] BENJAK, DENIS, BR
[72] FIELD, PEDRO, BR
[72] GLESSE, ALCINDO, BR
[72] LINK, MATTHIAS, DE
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2016-04-05
[86] 2014-10-30 (PCT/GB2014/053223)
[87] (WO2015/063485)
[30] GB (1319290.1) 2013-10-31

---

[21] **2,926,376**
[13] A1
[51] **Int.Cl. F25C 1/22 (2006.01) F25C 1/04 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING AND PACKAGING ICE CUBES**
[54] **PROCEDE POUR PRODUIRE ET EMBALLER DES GLACONS**
[72] JOBB, GRANT RICHARD, CA
[71] JOBB, GRANT RICHARD, CA
[85] 2016-04-05
[86] 2014-10-10 (PCT/CA2014/000743)
[87] (WO2015/058278)
[30] US (61/895,193) 2013-10-24

[21] **2,926,377**
[13] A1
[51] **Int.Cl. A61N 1/36 (2006.01) A61B 5/022 (2006.01) A61B 17/135 (2006.01)**
[25] EN
[54] **ISCHEMIC TRAINING APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE D'ENTRAINEMENT ISCHEMIQUE**
[72] BURR, JAMIE FRANCIS, CA
[71] UNIVERSITY OF PRINCE EDWARD ISLAND, CA
[85] 2016-04-05
[86] 2014-10-08 (PCT/CA2014/050973)
[87] (WO2015/051457)
[30] US (61/888,279) 2013-10-08

---

[21] **2,926,380**
[13] A1
[51] **Int.Cl. C08L 33/00 (2006.01) C08J 5/00 (2006.01) C08K 5/16 (2006.01) C08L 21/00 (2006.01)**
[25] EN
[54] **POLYMER MIXTURE, MULTILAYER ARTICLE CONTAINING THE SAME, AND PROCESS OF PREPARING THE MULTILAYER ARTICLE**
[54] **MELANGE DE POLYMERES, ARTICLE MULTICOUCHE CONTENANT CELUI-CI, ET PROCEDE DE PREPARATION DE L'ARTICLE MULTICOUCHE**
[72] ZHANG, LIANG, CN
[72] JIANG, JINGUI, CN
[72] CHEN, YONGCHUN, CN
[72] LI, WEI, CN
[72] LI, YAN, CN
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2016-04-05
[86] 2013-10-11 (PCT/CN2013/085024)
[87] (WO2015/051526)

---

[21] **2,926,381**
[13] A1
[51] **Int.Cl. F03D 1/06 (2006.01)**
[25] EN
[54] **JOINED BLADE WIND TURBINE ROTOR**
[54] **ROTOR D'EOLIENNE A PALES JOINTES**
[72] TAHAR, SIAVASH TALEBI, DK
[72] THOMSEN, OLE THYBO, DK
[71] JOINT BLADE ROTOR A/S, DK
[85] 2016-04-05
[86] 2013-10-11 (PCT/DK2013/050326)
[87] (WO2014/056507)
[30] DK (PA 2012 00630) 2012-10-12

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[21] **2,926,382**
[13] A1
[51] **Int.Cl. G01N 33/74 (2006.01)**
[25] EN
[54] **METHOD FOR DIAGNOSIS OF PRIMARY HYPERALDOSTERONISM**
[54] **PROCEDE DE DIAGNOSTIC D'HYPERALDOSTERONISME PRIMAIRE**
[72] POGLITSCH, MARKO, AT
[72] SCHWAGER, CORNELIA, AT
[72] VAN OYEN, DUNJA, AT
[72] LEITNER, MARTIN, AT
[71] ATTOQUANT DIAGNOSTICS GMBH, AT
[85] 2016-04-05
[86] 2014-10-17 (PCT/EP2014/072339)
[87] (WO2015/055825)
[30] EP (13189386.9) 2013-10-18
[30] EP (14152763.0) 2014-01-28

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[21] **2,926,383**
[13] A1
[51] **Int.Cl. A61M 15/00 (2006.01)**
[25] EN
[54] **MEDICAMENT INHALER**
[54] **INHALATEUR DE MEDICAMENT**
[72] BLAIR, JULIAN, IE
[72] BUCK, DAN, IE
[72] KAAR, SIMON, IE
[71] NORTON (WATERFORD) LIMITED, IE
[85] 2016-04-05
[86] 2014-10-28 (PCT/EP2014/073141)
[87] (WO2015/063100)
[30] GB (1319265.3) 2013-10-31
[30] GB (1417412.2) 2014-10-01

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[21] **2,926,385**
[13] A1
[51] **Int.Cl. C07K 16/40 (2006.01)**
[25] EN
[54] **METHODS FOR TREATING CONDITIONS ASSOCIATED WITH MASP-2 DEPENDENT COMPLEMENT ACTIVATION**
[54] **PROCEDES DE TRAITEMENT D'ETATS ASSOCIES A UNE ACTIVATION DU COMPLEMENT DEPENDANT DE MASP-2**
[72] DEMOPULOS, GREGORY A., US
[72] DUDLER, THOMAS, US
[72] SCHWAEBLE, HANS-WILHELM, GB
[71] OMEROS CORPORATION, US
[71] UNIVERSITY OF LEICESTER, GB
[85] 2016-04-05
[86] 2014-10-17 (PCT/US2014/061236)
[87] (WO2015/058143)
[30] US (61/892,283) 2013-10-17
[30] US (62/020,845) 2014-07-03

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[21] **2,926,386**
[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)**
[25] EN
[54] **HUMAN ANTI-VEGFR-2/KDR ANTIBODIES**
[54] **ANTICORPS HUMAINS ANTI-VEGFR-2/KDR**
[72] ZHU, ZHENPING, US
[72] LU, DAN, US
[71] KADMON CORPORATION, LLC, US
[85] 2016-04-05
[86] 2013-10-07 (PCT/US2013/063754)
[87] (WO2014/055998)
[30] US (61/710,420) 2012-10-05

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[21] **2,926,387**
[13] A1
[51] **Int.Cl. E21B 33/12 (2006.01) E21B 33/122 (2006.01)**
[25] EN
[54] **SWELLABLE SEAL WITH BACKUP**
[54] **JOINT GONFLABLE DOTE D'UNE SECURITE**
[72] STOKES, MATTHEW BRADLEY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-05
[86] 2013-11-06 (PCT/US2013/068776)
[87] (WO2015/069242)

[21] **2,926,388**
[13] A1
[51] **Int.Cl. C07C 67/08 (2006.01) C07C 69/80 (2006.01) C07C 69/82 (2006.01) C08K 5/12 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING CARBOXYLIC ACID ESTERS AND THE USE THEREOF AS PLASTICIZERS**
[54] **PROCEDE DE PRODUCTION D'ESTERS D'ACIDE CARBOXYLIQUE ET UTILISATION DESDITS D'ESTERS D'ACIDE CARBOXYLIQUE COMME PLASTIFIANT**
[72] KALLER, MARTIN, DE
[72] KOCH, MICHAEL, DE
[72] BREITSCHEIDEL, BORIS, DE
[71] BASF SE, DE
[85] 2016-04-05
[86] 2014-10-30 (PCT/EP2014/073272)
[87] (WO2015/063189)
[30] EP (13191071.3) 2013-10-31
[30] EP (14180491.4) 2014-08-11

[21] **2,926,389**
[13] A1
[51] **Int.Cl. A61K 31/195 (2006.01) A61K 31/197 (2006.01) A61K 31/381 (2006.01) A61K 31/519 (2006.01) A61P 25/04 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION COMPRISING A TRPA1 ANTAGONIST AND AN ANALGESIC AGENT**
[54] **COMPOSITION PHARMACEUTIQUE COMPRENANT UN ANTAGONISTE DE TRPA1 ET UN AGENT ANALGESIQUE**
[72] GULLAPALLI, SRINIVAS, IN
[72] GUPTA, PRAVEEN KUMAR, IN
[72] GANDHI, MAULIK NITINKUMAR, IN
[71] GLENMARK PHARMACEUTICALS S.A., CH
[85] 2016-04-05
[86] 2014-10-14 (PCT/IB2014/002501)
[87] (WO2015/056094)
[30] IN (3247/MUM/2013) 2013-10-15

[21] **2,926,390**
[13] A1
[51] **Int.Cl. E21B 47/09 (2012.01) E21B 49/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS OF TRACKING THE POSITION OF A DOWNHOLE PROJECTILE**
[54] **SYSTEMES ET PROCEDES DE SUIVI DE LA POSITION D'UN PROJECTILE DE FOND**
[72] MERICAS, CHRISTOPHER JAMES, US
[72] BUDLER, NICHOLAS FREDERICK, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-05
[86] 2013-11-11 (PCT/US2013/069474)
[87] (WO2015/069297)

[21] **2,926,391**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **IMPROVING THE LEVEL OF HYDRATION IN A CAT**
[54] **AMELIORATION DU NIVEAU D'HYDRATATION CHEZ UN CHAT**
[72] BROCKMAN, JEFFREY, US
[72] JEWELL, DENNIS, US
[71] HILL'S PET NUTRITION, INC., US
[85] 2016-04-05
[86] 2013-11-12 (PCT/US2013/069659)
[87] (WO2015/072972)

[21] **2,926,392**
[13] A1
[51] **Int.Cl. A63B 21/02 (2006.01) A63B 21/04 (2006.01) A63B 21/055 (2006.01) A63B 23/04 (2006.01)**
[25] EN
[54] **REMOVABLE SHOULDER STOP ASSEMBLY WITH LOCKING MECHANISM**
[54] **ENSEMBLE DE BUTEE D'EPAULE AMOVIBLE AVEC MECANISME DE VERROUILLAGE**
[72] SAVARINO, CHRISTOPHER J., US
[71] BALANCED BODY, INC., US
[85] 2016-04-05
[86] 2014-10-09 (PCT/US2014/059837)
[87] (WO2015/061054)
[30] US (61/895,173) 2013-10-24

[21] **2,926,394**
[13] A1
[51] **Int.Cl. G06F 17/50 (2006.01)**
[25] EN
[54] **PREDICTIVE VIBRATION MODELS UNDER RISERLESS CONDITION**
[54] **MODELES VIBRATOIRES PREDICTIFS DANS DES CONDITIONS D'ABSENCE DE COLONNE MONTANTE**
[72] SAMUEL, ROBELLO, US
[72] URDANETA, GUSTAVO ADOLFO, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-04-05
[86] 2013-11-18 (PCT/US2013/070552)
[87] (WO2015/073043)

[21] **2,926,396**
[13] A1
[51] **Int.Cl. A61K 8/34 (2006.01) A61K 8/22 (2006.01) A61K 8/81 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **ORAL CARE WHITENING COMPOSITIONS CONTAINING FATTY AMPHIPHILES**
[54] **COMPOSITIONS DE BLANCHIMENT POUR L'HYGIENE BUCCALE CONTENANT DES AMPHIPHILES GRAS**
[72] PAN, GUISHENG, US
[72] MANDADI, PRAKASARAO, US
[72] FEI, LIN, US
[72] CHOPRA, SUMAN K., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-05
[86] 2013-12-05 (PCT/US2013/073234)
[87] (WO2015/084357)

[21] **2,926,397**
[13] A1
[51] **Int.Cl. A61M 16/10 (2006.01) A62B 9/00 (2006.01)**
[25] EN
[54] **HEATING FOR POWERED AIR UNIT**
[54] **CHAUFFAGE POUR UNITE A AIR MOTORISEE**
[72] SERNFALT, MATS U., SE
[72] NISSER, FREDRIK A., SE
[72] SZULMANOWICZ, MICHAL S., PL
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2016-04-05
[86] 2014-10-20 (PCT/US2014/061288)
[87] (WO2015/061186)
[30] US (14/062,168) 2013-10-24

---

[21] **2,926,398**
[13] A1
[51] **Int.Cl. B05B 11/00 (2006.01)**
[25] EN
[54] **DISPENSING CONTAINER**
[54] **CONTENANT DE DISTRIBUTION**
[72] ARVANITIDOU, EVANGELIA, US
[72] DILLON, RENSL, US
[72] FRISCH, KATHLEEN, US
[72] JIMENEZ, EDUARDO JESUS, US
[72] DARCY-SIEGEL, JOANN, US
[72] LEE, DAVID KYUNG MIN, US
[72] DUNCAN, KELLY GAIL, US
[72] KOLB, MATTHEW LEE, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-05
[86] 2013-12-11 (PCT/US2013/074382)
[87] (WO2015/088512)

---

[21] **2,926,400**
[13] A1
[51] **Int.Cl. G06T 17/05 (2011.01)**
[25] EN
[54] **GLOBAL GRID BUILDING UNFAULTING SEQUENCE FOR COMPLEX FAULT-NETWORK TOPOLOGIES**
[54] **SEQUENCE D'ELIMINATION DE FAILLES DANS LA CONSTRUCTION DE MAILLAGE GLOBAL POUR TOPOLOGIES COMPLEXES DE RESEAUX DE FAILLES**
[72] XU, ZITAO, US
[72] SHI, GENBAO, US
[72] CHIEN, CHIKANG DAVID, US
[72] YARUS, JEFFREY, US
[72] CHAMBERS, RICHARD L., US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-04-04
[86] 2013-11-26 (PCT/US2013/071933)
[87] (WO2015/080699)

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[21] **2,926,401**
[13] A1
[51] **Int.Cl. A61L 26/00 (2006.01) A61L 24/00 (2006.01) A61L 24/08 (2006.01) A61L 27/20 (2006.01)**
[25] EN
[54] **CHITOSAN STENTING PASTE**
[54] **PATE D'OCCLUSION AU CHITOSANE**
[72] MEDINA, JENNIFER GATES, US
[72] SHERMAN, ETHAN GLENN, US
[71] MEDTRONIC XOMED, INC., US
[85] 2016-04-05
[86] 2014-10-23 (PCT/US2014/062029)
[87] (WO2015/061606)
[30] US (14/061,993) 2013-10-24
[30] US (14/319,901) 2014-06-30

---

[21] **2,926,404**
[13] A1
[51] **Int.Cl. E21B 34/04 (2006.01)**
[25] EN
[54] **MANIFOLDS FOR PROVIDING HYDRAULIC FLUID TO A SUBSEA BLOWOUT PREVENTER AND RELATED METHODS**
[54] **CIRCUITS DE CANALISATION DESTINEES A ACHEMINER UN FLUIDE HYDRAULIQUE VERS UN BLOC OBTURATEUR DE PUITS SOUS-MARIN ET PROCEDES ASSOCIES**
[72] BABBITT, GUY ROBERT, US
[72] KERSEY, JAMES EDWARD, US
[72] ECHTER, NICHOLAS PAUL, US
[72] WEYER-GEIGEL, KRISTINA, US
[71] TRANSOCEAN INNOVATION LABS, LTD., KY
[85] 2016-04-04
[86] 2014-09-27 (PCT/US2014/057926)
[87] (WO2015/053963)
[30] US (61/887,728) 2013-10-07
[30] US (61/887,825) 2013-10-07
[30] US (61/887,698) 2013-10-07

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[21] **2,926,405**
[13] A1
[51] **Int.Cl. G21C 17/017 (2006.01)**
[25] EN
[54] **TARGETED HEAT EXCHANGER DEPOSIT REMOVAL BY COMBINED DISSOLUTION AND MECHANICAL REMOVAL**
[54] **ENLEVEMENT CIBLE DE DEPOT D'ECHANGEUR THERMIQUE PAR DISSOLUTION ET ENLEVEMENT MECANIQUE COMBINES**
[72] CRYTZER, KURTIS B., US
[72] SELFRIDGE, DAVID W., JR., US
[72] LEGOFF, MARTIN, US
[72] IKEDA, LAUREN R., US
[71] WESTINGHOUSE ELECTRIC COMPANY LLC, US
[85] 2016-04-05
[86] 2014-06-04 (PCT/US2014/040811)
[87] (WO2015/065530)
[30] US (14/065,728) 2013-10-29

[21] **2,926,406**
[13] A1
[51] **Int.Cl. A63F 13/67 (2014.01) A63F 13/54 (2014.01)**
[25] EN
[54] **VARIABLE AUDIO PARAMETER SETTING**
[54] **REGLAGE DE PARAMETRE AUDIO VARIABLE**
[72] LOVITT, ANDREW WILLIAM, US
[71] MICROSOFT TECHNOLOGY LICENSING, LLC, US
[85] 2016-04-05
[86] 2014-10-27 (PCT/US2014/062315)
[87] (WO2015/065865)
[30] US (14/069,093) 2013-10-31

---

[21] **2,926,408**
[13] A1
[51] **Int.Cl. C12M 1/42 (2006.01) A61K 48/00 (2006.01) C07H 21/02 (2006.01) C07H 21/04 (2006.01) G01N 27/26 (2006.01)**
[25] EN
[54] **COMPOSITIONS FOR MODULATING C9ORF72 EXPRESSION**
[54] **COMPOSITIONS POUR MODULER L'EXPRESSION DE C90RF72**
[72] FREIER, SUSAN M., US
[72] RIGO, FRANK, US
[72] SINGH, PRIYAM, US
[71] IONIS PHARMACEUTICALS, INC., US
[85] 2016-04-05
[86] 2014-10-11 (PCT/US2014/060194)
[87] (WO2015/054676)
[30] US (61/890,108) 2013-10-11
[30] US (61/891,313) 2013-10-15
[30] US (61/919,540) 2013-12-20
[30] US (61/927,903) 2014-01-15
[30] US (61/980,502) 2014-04-16

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[21] **2,926,409**
[13] A1
[51] **Int.Cl. B65H 5/22 (2006.01) B41J 11/00 (2006.01)**
[25] EN
[54] **MOVABLE VACUUM DIVIDER**
[54] **ELEMENT MOBILE DE SEPARATION DE VIDE**
[72] DE ROECK, LUC, BE
[71] AGFA GRAPHICS NV, BE
[85] 2016-04-05
[86] 2014-10-30 (PCT/EP2014/073330)
[87] (WO2015/067520)
[30] EP (13191495.4) 2013-11-05

---

[21] **2,926,411**
[13] A1
[51] **Int.Cl. E21B 43/12 (2006.01) E21B 21/08 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MONITORING FLUID FLOW IN A CONDUIT**
[54] **PROCEDE ET SYSTEME POUR SURVEILLER UN ECOULEMENT DE FLUIDE DANS UN CONDUIT**
[72] IN'T PANHUIS, PETRUS HENDRIKUS MARIA WILHEMUS, NL
[72] DEN BOER, JOHANNIS JOSEPHUS, NL
[72] MUSTAFINA, DARIA, NL
[72] KUSTERS, ROEL MARIE (DECEASED), NL
[72] ROY, DAYEETA, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2016-04-05
[86] 2014-10-27 (PCT/US2014/062324)
[87] (WO2015/065869)
[30] EP (13190463.3) 2013-10-28

---

[21] **2,926,413**
[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR USING SPATIAL AND TEMPORAL ANALYSIS TO ASSOCIATE DATA SOURCES WITH MOBILE DEVICES**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'UTILISER UNE ANALYSE SPATIALE ET TEMPORELLE POUR ASSOCIER DES SOURCES DE DONNEES A DES DISPOSITIFS MOBILES**
[72] HARTZELL, DALE, US
[72] WELTON, MARK, US
[72] PERRI, MICHAEL, US
[71] MOBILE TECHNOLOGY CORPORATION, LLC, US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059541)
[87] (WO2015/054291)
[30] US (61/888,950) 2013-10-09

---

[21] **2,926,415**
[13] A1
[51] **Int.Cl. G21F 9/30 (2006.01)**
[25] EN
[54] **AMBIENT TEMPERATURE DECONTAMINATION OF NUCLEAR POWER PLANT COMPONENT SURFACES CONTAINING RADIONUCLIDES IN A METAL OXIDE**
[54] **DECONTAMINATION A TEMPERATURE AMBIANTE DE SURFACES D'ELEMENT DE CENTRALE NUCLEAIRE CONTENANT DES RADIONUCLEIDES DANS UN OXYDE METALLIQUE**
[72] CRYTZER, KURTIS R., US
[72] IKEDA, LAUREN R., US
[72] VITALE, NICOLE D., US
[71] WESTINGHOUSE ELECTRIC COMPANY LLC, US
[85] 2016-04-05
[86] 2014-06-05 (PCT/US2014/040980)
[87] (WO2015/065531)
[30] US (14/065,741) 2013-10-29

---

[21] **2,926,416**
[13] A1
[51] **Int.Cl. E04B 1/38 (2006.01) A61G 10/00 (2006.01) A61G 99/00 (2006.01) A61M 39/10 (2006.01) B01L 1/04 (2006.01) E04B 1/348 (2006.01)**
[25] EN
[54] **UNIT FOR CONNECTING MODULAR MOBILE ROOMS**
[54] **UNITE POUR RELIER DES CHAMBRES MOBILES MODULAIRES**
[72] JORNITZ, MAIK WOLFGANG, US
[71] G-CON MANUFACTURING INC., US
[85] 2016-04-05
[86] 2014-10-14 (PCT/US2014/060505)
[87] (WO2015/057722)
[30] US (61/890,516) 2013-10-14
[30] US (14/514,082) 2014-10-14

[21] **2,926,418**
[13] A1
[51] **Int.Cl. A61K 31/7088 (2006.01) A61K 38/00 (2006.01) A61K 38/16 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **METHODS FOR TREATING FIBROTIC CANCERS**
[54] **METHODES DE TRAITEMENT DE CANCERS FIBREUX**
[72] BRUHN, SUZANNE, US
[72] TREHU, ELIZABETH, US
[72] LUPHER, MARK, US
[71] PROMEDIOR, INC., US
[85] 2016-04-05
[86] 2014-10-08 (PCT/US2014/059699)
[87] (WO2015/054390)
[30] US (61/888,269) 2013-10-08
[30] US (61/992,807) 2014-05-13
[30] US (62/004,828) 2014-05-29
[30] US (62/004,836) 2014-05-29

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[21] **2,926,419**
[13] A1
[51] **Int.Cl. H04W 74/08 (2009.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR GROUP ACCESS TO THE WIRELESS MEDIUM OF A WIRELESS NETWORK**
[54] **SYSTEMES ET PROCEDES POUR UN ACCES GROUPE AU SUPPORT SANS FIL D'UN RESEAU SANS FIL**
[72] MERLIN, SIMONE, US
[72] SAMPATH, HEMANTH, US
[72] BARRIAC, GWENDOLYN DENISE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-05
[86] 2014-10-29 (PCT/US2014/062891)
[87] (WO2015/066175)
[30] US (61/898,775) 2013-11-01
[30] US (14/526,401) 2014-10-28

---

[21] **2,926,421**
[13] A1
[51] **Int.Cl. C09D 1/00 (2006.01) A61F 2/00 (2006.01)**
[25] EN
[54] **PROCESSED BONE PARTICLE COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS DE PARTICULES OSSEUSES TRAITEES ET PROCEDES S'Y RAPPORTANT**
[72] BURDEN, ROBERT L., US
[71] VIVORTE, INC., US
[85] 2016-04-05
[86] 2014-10-08 (PCT/US2014/059728)
[87] (WO2015/054407)
[30] US (61/888,393) 2013-10-08

---

[21] **2,926,422**
[13] A1
[51] **Int.Cl. B62D 21/00 (2006.01) B62D 33/067 (2006.01) E06C 5/04 (2006.01)**
[25] EN
[54] **SELF-DEPLOYING SERVICE STEP**
[54] **ETAPE DE MAINTENANCE AUTODEPLOYANTE**
[72] ANGELO, GERALD J., US
[71] PACCAR INC, US
[85] 2016-04-05
[86] 2014-08-29 (PCT/US2014/053579)
[87] (WO2015/053877)
[30] US (14/047,781) 2013-10-07

---

[21] **2,926,423**
[13] A1
[51] **Int.Cl. H01M 10/02 (2006.01)**
[25] EN
[54] **AUTOMATED CROWDSOURCED POWER OUTAGE IDENTIFICATION AND STAGGERING OF HVAC SYSTEM RESTARTS**
[54] **IDENTIFICATION DE PANNE DE PUISSANCE ET ECHELONNEMENT DE REDEMARRAGES DE SYSTEME HVAC COLLABORATIFS AUTOMATISES**
[72] BAYNES, ANDREW, US
[72] MCGARAGHAN, SCOTT, US
[72] FADELL, ANTHONY M., US
[72] SLOO, DAVID, US
[71] GOOGLE INC., US
[85] 2016-04-04
[86] 2014-10-07 (PCT/US2014/059520)
[87] (WO2015/054272)
[30] US (61/887,963) 2013-10-07
[30] US (14/508,167) 2014-10-07

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[21] **2,926,424**
[13] A1
[51] **Int.Cl. A61K 47/38 (2006.01) A61K 9/16 (2006.01) A61K 31/445 (2006.01)**
[25] EN
[54] **APREPITANT ORAL LIQUID FORMULATIONS**
[54] **FORMULATIONS LIQUIDES ORALES D'APREPITANT**
[72] TOTI, UDAYA, US
[72] MUKUNDAN, SHYAMPRASAD, US
[72] KUNADHARAJU, SASANK CHAITANYA, US
[72] HINGORANI, TUSHAR, US
[72] SOPPIMATH, KUMARESH, US
[72] PEJAVER, SATISH, US
[72] PURI, NAVNEET, US
[71] INNOPHARMA, INC., US
[85] 2016-04-05
[86] 2014-10-08 (PCT/US2014/059767)
[87] (WO2015/054429)
[30] US (61/888,092) 2013-10-08

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[21] **2,926,425**
[13] A1
[51] **Int.Cl. G02F 1/167 (2006.01)**
[25] EN
[54] **COLOR DISPLAY DEVICE**
[54] **DISPOSITIF D'AFFICHAGE EN COULEUR**
[72] WANG, MING, US
[72] DU, HUI, US
[72] ZANG, HONGMEI, US
[72] LAXTON, PETER, US
[71] E INK CALIFORNIA, LLC, US
[85] 2016-04-05
[86] 2014-10-02 (PCT/US2014/058901)
[87] (WO2015/054030)
[30] US (61/890,106) 2013-10-11

---

[21] **2,926,427**
[13] A1
[51] **Int.Cl. C12Q 1/04 (2006.01) G01N 33/92 (2006.01)**
[25] EN
[54] **METHODS FOR IDENTIFYING FUNGI**
[54] **PROCEDES D'IDENTIFICATION DE CHAMPIGNONS**
[72] GOODLETT, DAVID, US
[72] ERNST, ROBERT, US
[71] UNIVERSITY OF MARYLAND, BALTIMORE, US
[85] 2016-04-04
[86] 2014-10-09 (PCT/US2014/059853)
[87] (WO2015/054468)
[30] US (61/888,577) 2013-10-09

[21] **2,926,428**
[13] A1
[51] **Int.Cl. C07K 16/18 (2006.01) C07K 16/30 (2006.01)**
[25] EN
[54] **MONOCLONAL OLFML-3 ANTIBODIES AND USES THEREOF**
[54] **ANTICORPS MONOCLONAUX ANTI-OLFML-3 ET LEURS UTILISATIONS**
[72] IMHOF, BEAT A., CH
[72] MILJKOVIC-LICINA, MARIJANA, CH
[72] HAMMEL, PHILIPPE, CH
[71] RESEARCH DEVELOPMENT FOUNDATION, US
[85] 2016-04-05
[86] 2014-10-09 (PCT/US2014/059801)
[87] (WO2015/054441)
[30] US (61/888,759) 2013-10-09
[30] US (62/018,906) 2014-06-30

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[21] **2,926,431**
[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 31/04 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/061003)
[87] (WO2015/061145)
[30] US (61/894,038) 2013-10-22

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[21] **2,926,432**
[13] A1
[51] **Int.Cl. A61K 9/12 (2006.01) A61K 31/137 (2006.01) A61K 31/56 (2006.01) A61M 15/00 (2006.01)**
[25] EN
[54] **DRY POWDER INHALER**
[54] **INHALATEUR DE POUDRE SECHE**
[72] DALVI, MUKUL, US
[72] TEE, SEAH KEE, US
[71] TEVA BRANDED PHARMACEUTICAL PRODUCTS R&D, INC., US
[85] 2016-04-05
[86] 2014-10-06 (PCT/US2014/059285)
[87] (WO2015/054124)
[30] US (61/887,589) 2013-10-07
[30] US (61/888,301) 2013-10-08

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[21] **2,926,433**
[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES**
[72] WALSH, MARTIN J., US
[72] BUYSSE, ANN M., US
[72] KUBOTA, ASAKO, US
[72] NIYAZ, NOORMOHAMED M., US
[72] ZHANG, YU, US
[72] HUNTER, RICKY, US
[72] TRULLINGER, TONY K., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/061060)
[87] (WO2015/061157)
[30] US (61/894,320) 2013-10-22

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[21] **2,926,436**
[13] A1
[51] **Int.Cl. G01N 21/00 (2006.01)**
[25] EN
[54] **MULTIMODE IMAGE AND SPECTRAL READER**
[54] **LECTEUR MULTIMODE D'IMAGE ET SPECTRAL**
[72] MURRAH, JUDITH, US
[72] TRAN, PHIDUNG H., US
[72] SZCZEPANIK, MACIEJ B., US
[72] LIANG, MINGHWA BENJAMIN, US
[72] HAYWARD, JAMES A., US
[71] APDN (B.V.I), INC., VG
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059408)
[87] (WO2015/054188)
[30] US (61/887,797) 2013-10-07

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[21] **2,926,438**
[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES**
[72] WALSH, MARTIN J., US
[72] KNUEPPEL, DANIEL, US
[72] NIYAZ, NOORMOHAMED M., US
[72] BUYSSE, ANN M., US
[72] GARIZI, NEGAR, US
[72] KUBOTA, ASAKO, US
[72] ZHANG, YU, US
[72] HUNTER, RICKY, US
[72] TRULLINGER, TONY K., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/061069)
[87] (WO2015/061161)
[30] US (61/894,336) 2013-10-22

[21] **2,926,439**
[13] A1
[51] **Int.Cl. A61K 31/568 (2006.01) A61P 7/00 (2006.01)**
[25] EN
[54] **HEMATOCRIT MODULATION THROUGH NEEDLE ASSISTED JET INJECTION OF TESTOSTERONE**
[54] **MODULATION D'HEMATOCRITES PAR INJECTION DE TESTOSTERONE PAR JET A L'AIDE D'UNE AIGUILLE**
[72] WOTTON, PAUL K., US
[72] JAFFE, JONATHAN, US
[71] ANTARES PHARMA, INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059443)
[87] (WO2015/054213)
[30] US (61/887,643) 2013-10-07

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[21] **2,926,442**
[13] A1
[51] **Int.Cl. G08B 13/08 (2006.01)**
[25] EN
[54] **SMART-HOME HAZARD DETECTOR PROVIDING NON-ALARM STATUS SIGNALS AT OPPORTUNE MOMENTS**
[54] **DETECTEUR DE RISQUES DE MAISON INTELLIGENTE EMETTANT DES SIGNAUX DE STATUT HORS ALARME A DES MOMENTS OPPORTUNS**
[72] FADELL, ANTHONY M., US
[72] ROGERS, MATTHEW L., US
[72] SLOO, DAVID, US
[72] VERON, MAXIME, US
[72] LE GUEN, SOPHIE, US
[72] MATSUOKA, YOKY, US
[72] BOYD, JEFFERY A., US
[71] GOOGLE INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059460)
[87] (WO2015/054225)
[30] US (61/887,963) 2013-10-07
[30] US (61/887,969) 2013-10-07
[30] US (14/508,067) 2014-10-07
[30] US (14/508,047) 2014-10-07

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[21] **2,926,443**
[13] A1
[51] **Int.Cl. C07D 215/00 (2006.01)**
[25] EN
[54] **HETEROARYL LINKED QUINOLINYL MODULATORS OF ROR.GAMMA.T**
[54] **MODULATEURS DE RORYT PORTANT UN GROUPE QUINOLYLE LIE A UN GROUPE HETEROARYLE**
[72] LEONARD, KRISTI A., US
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2016-04-04
[86] 2013-10-15 (PCT/US2013/065031)
[87] (WO2015/057200)

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[21] **2,926,444**
[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 43/647 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES**
[72] ZHANG, YU, US
[72] TRULLINGER, TONY K., US
[72] HUNTER, RICKY, US
[72] BUYSSE, ANN M., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/061078)
[87] (WO2015/061163)
[30] US (61/894,348) 2013-10-22

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[21] **2,926,446**
[13] A1
[51] **Int.Cl. E21B 29/00 (2006.01) E21B 10/26 (2006.01) E21B 10/32 (2006.01) E21B 33/13 (2006.01)**
[25] EN
[54] **MILLING SYSTEM FOR ABANDONING A WELLBORE**
[54] **SYSTEME DE BROYAGE POUR ABANDONNER UN PUITS DE FORAGE**
[72] BANSAL, RAM K., US
[72] HAQ, MOHAMMED ALEEMUL, US
[72] BAILEY, THOMAS F., US
[72] SEGURA, RICHARD J., US
[72] SMITH, IAN, GB
[71] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059462)
[87] (WO2015/054227)
[30] US (61/889,867) 2013-10-11
[30] US (14/496,936) 2014-09-25

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[21] **2,926,447**
[13] A1
[51] **Int.Cl. G06Q 50/00 (2012.01)**
[25] EN
[54] **HEALTHCARE SERVICE MARKETPLACE SYSTEM AND METHOD**
[54] **SYSTEME DE MARCHE DE SERVICES DE SOINS DE SANTE ET PROCEDE ASSOCIE**
[72] TANNER, TED, US
[72] THOMAS, DOUG, US
[72] CRAMER, THOMAS, US
[72] CORBIN, BRIAN, US
[72] MAKI, LISA, US
[71] POKITDOK, INC., US
[85] 2016-04-04
[86] 2014-08-18 (PCT/US2014/051545)
[87] (WO2015/053862)
[30] US (61/887,904) 2013-10-07
[30] US (14/460,898) 2014-08-15

[21] **2,926,448**
[13] A1
[51] **Int.Cl. B05B 12/08 (2006.01)**
[25] EN
[54] **NOZZLE CONTROL SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE COMMANDE DE BUSE**
[72] PREHEIM, JOHN D., US
[72] DRIESEN, BRENT A., US
[72] KOCER, JARED ERNEST, US
[71] RAVEN INDUSTRIES, INC., US
[85] 2016-04-04
[86] 2014-10-17 (PCT/US2014/061150)
[87] (WO2015/058091)
[30] US (61/892,339) 2013-10-17

---

[21] **2,926,450**
[13] A1
[51] **Int.Cl. F04D 29/60 (2006.01) F04D 13/02 (2006.01) F04D 29/041 (2006.01)**
[25] EN
[54] **HORIZONTAL PUMPING SYSTEM WITH BENT PLATE FRAME**
[54] **SYSTEME DE POMPAGE HORIZONTAL COMPRENANT UN CADRE DE PLAQUE PLIE**
[72] NELSON, ANDREW MICHAEL, US
[72] PETERSON, JOHNATHAN EDWARD, US
[71] GE OIL & GAS ESP, INC., US
[85] 2016-04-04
[86] 2014-09-05 (PCT/US2014/054198)
[87] (WO2015/050669)
[30] US (14/044,609) 2013-10-02

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[21] **2,926,451**
[13] A1
[51] **Int.Cl. F28F 7/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR DISSIPATING HEAT**
[54] **APPAREIL DE DISSIPATION DE LA CHALEUR**
[72] MOSKAITIS, ROBERT JOHN, US
[72] BRELOFF, MARK, US
[71] SPECIALTY MINERALS (MICHIGAN) INC., US
[85] 2016-04-04
[86] 2014-09-24 (PCT/US2014/057152)
[87] (WO2015/050757)
[30] US (14/046,016) 2013-10-04

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[21] **2,926,452**
[13] A1
[51] **Int.Cl. G01N 33/24 (2006.01)**
[25] EN
[54] **TRI-AXIAL CENTRIFUGE APPARATUS**
[54] **CENTRIFUGEUSE TRIAXIALE**
[72] HAKIMUDDIN, MUSTAFA, SA
[71] SAUDI ARABIAN OIL COMPANY, SA
[85] 2016-04-04
[86] 2014-10-20 (PCT/US2014/061313)
[87] (WO2015/061199)
[30] US (61/893,632) 2013-10-21

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[21] **2,926,453**
[13] A1
[51] **Int.Cl. G08B 21/14 (2006.01) H04W 84/10 (2009.01) G08C 17/02 (2006.01)**
[25] EN
[54] **VISUAL AND AUDITORY USER NOTIFICATION METHODS FOR SMART-HOME HAZARD DETECTOR**
[54] **PROCEDES D'AVERTISSEMENT VISUEL ET AUDITIF D'UN UTILISATEUR DESTINES A UN DETECTEUR DE DANGER DOMESTIQUE INTELLIGENT**
[72] FADELL, ANTHONY M., US
[72] ROGERS, MATTHEW L., US
[72] SLOO, DAVID, US
[72] VERON, MAXIME, US
[72] LE GUEN, SOPHIE, US
[72] WEBB, NICK, US
[71] GOOGLE INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059482)
[87] (WO2015/054241)
[30] US (61/887,963) 2013-10-07
[30] US (61/887,969) 2013-10-07
[30] US (14/508,409) 2014-10-07

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[21] **2,926,455**
[13] A1
[51] **Int.Cl. H01L 23/367 (2006.01) F28F 7/00 (2006.01) H05K 7/20 (2006.01)**
[25] EN
[54] **DEVICE AND SYSTEM FOR DISSIPATING HEAT, AND METHOD OF MAKING SAME**
[54] **DISPOSITIF ET SYSTEME DE DISSIPATION DE CHALEUR, ET LEUR PROCEDE DE FABRICATION**
[72] KOCH, DONALD RAY, US
[72] MOSKAITIS, ROBERT JOHN, US
[71] SPECIALTY MINERALS (MICHIGAN) INC., US
[85] 2016-04-04
[86] 2014-09-24 (PCT/US2014/057166)
[87] (WO2015/050758)
[30] US (14/046,001) 2013-10-04

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[21] **2,926,456**
[13] A1
[51] **Int.Cl. H01H 50/54 (2006.01) H01H 50/16 (2006.01)**
[25] EN
[54] **INTEGRATED SPDT OR DPDT SWITCH WITH SPDT RELAY COMBINATION FOR USE IN RESIDENCE AUTOMATION**
[54] **INTERRUPTEUR UNIPOLAIRE BIDIRECTIONNEL OU BIPOLAIRE BIDIRECTIONNEL AVEC COMBINAISON DE RELAIS UNIPOLAIRES BIDIRECTIONNELS POUR UNE UTILISATION DANS LA DOMOTIQUE**
[72] ELBERBAUM, DAVID, JP
[71] ELBEX VIDEO LTD., JP
[85] 2016-04-04
[86] 2014-10-01 (PCT/US2014/058598)
[87] (WO2015/050972)
[30] US (14/045,877) 2013-10-04

[21] **2,926,458**
[13] A1
[51] **Int.Cl. F16K 27/06 (2006.01) F16K 5/06 (2006.01) F16K 31/60 (2006.01) G01L 13/00 (2006.01) G01L 19/00 (2006.01)**
[25] EN
[54] **TAP WITH INTEGRAL BALL VALVE**
[54] **ROBINET AYANT UN CLAPET A BILLE INTEGRE**
[72] HUTTON, PETER B., US
[71] HUTTON, PETER B., US
[85] 2016-04-04
[86] 2014-10-02 (PCT/US2014/058889)
[87] (WO2015/051167)
[30] US (61/886,387) 2013-10-03
[30] US (61/894,642) 2013-10-23

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[21] **2,926,459**
[13] A1
[51] **Int.Cl. H04L 29/06 (2006.01)**
[25] EN
[54] **HAZARD DETECTION UNIT FACILITATING USER-FRIENDLY SETUP EXPERIENCE**
[54] **UNITE DE DETECTION DE DANGER PERMETTANT UNE EXPERIENCE DE CONFIGURATION CONVIVIALE**
[72] LE GUEN, SOPHIE, US
[72] SLOO, DAVID, US
[72] FADELL, ANTHONY M., US
[72] ROGERS, MATTHEW L., US
[72] HONJO, SHIGEFUMI, US
[72] LOGUE, JAY, US
[72] ERICKSON, GRANT, US
[72] WEBB, NICK, US
[72] BOYD, JEFFREY A., US
[72] SIMISTER, JAMES B., US
[72] BOETTCHER, JESSE W., US
[72] BRUCK, TIMO A., US
[72] COPPOCK, KEVIN, US
[72] ROSSI, SHINEY, US
[71] GOOGLE INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059498)
[87] (WO2015/054254)
[30] US (61/887,969) 2013-10-07
[30] US (14/508,612) 2014-10-07

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[21] **2,926,461**
[13] A1
[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **MODULAR VALVE PROSTHESIS WITH ANCHOR STENT AND VALVE COMPONENT**
[54] **PROTHESE DE VALVULE MODULAIRE A ENDOPROTHESE D'ANCRAGE ET A ELEMENT VALVULE**
[72] ROTHSTEIN, PAUL, US
[71] MEDTRONIC INC., US
[85] 2016-04-04
[86] 2014-10-02 (PCT/US2014/058913)
[87] (WO2015/061021)
[30] US (14/062,457) 2013-10-24

---

[21] **2,926,463**
[13] A1
[51] **Int.Cl. G08B 17/00 (2006.01)**
[25] EN
[54] **SMART-HOME HAZARD DETECTOR PROVIDING USEFUL FOLLOW UP COMMUNICATIONS TO DETECTION EVENTS**
[54] **DETECTEUR DE DANGER DOMESTIQUE INTELLIGENT FOURNISSANT DES COMMUNICATIONS DE SUIVI UTILES A DES EVENEMENTS DE DETECTION**
[72] SLOO, DAVID, US
[72] WEBB, NICK, US
[72] ROGERS, MATTHEW L., US
[72] FADELL, ANTHONY M., US
[72] LEE, JEFF, US
[72] LE GUEN, SOPHIE, US
[72] GOLDENSON, ANDREW W., US
[71] GOOGLE INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059526)
[87] (WO2015/054278)
[30] US (61/887,963) 2013-10-07
[30] US (61/887,969) 2013-10-07
[30] US (14/508,146) 2014-10-07

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[21] **2,926,464**
[13] A1
[51] **Int.Cl. B32B 27/04 (2006.01) B32B 5/02 (2006.01) C08J 5/24 (2006.01)**
[25] EN
[54] **HIGH PERFORMANCE COMPOSITIONS AND COMPOSITES**
[54] **COMPOSITIONS ET COMPOSITES A HAUTE PERFORMANCE**
[72] FISH, CHRISTOPHER, US
[71] BURNING BUSH GROUP, LLC, US
[85] 2016-04-04
[86] 2014-10-03 (PCT/US2014/059139)
[87] (WO2015/051301)
[30] US (61/886,841) 2013-10-04

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[21] **2,926,465**
[13] A1
[51] **Int.Cl. B21D 26/049 (2011.01) B21D 51/24 (2006.01) B21D 51/26 (2006.01) B21D 51/40 (2006.01)**
[25] EN
[54] **SHAPED METAL CONTAINER, MICROSTRUCTURE, A METHOD FOR MAKING A SHAPED METAL CONTAINER**
[54] **RECIPIENT METALLIQUE FACONNE, MICROSTRUCTURE, PROCEDE POUR FABRIQUER UN RECIPIENT METALLIQUE FACONNE**
[72] NIEC, PHILIPPE, FR
[72] LEMIALE, MARC, FR
[72] ADAMS, JOHN E., US
[72] LIN, YUPING, US
[71] THE COCA-COLA COMPANY, US
[71] ARDAGH MP GROUP NETHERLANDS B.V., NL
[85] 2016-04-05
[86] 2014-10-07 (PCT/US2014/059533)
[87] (WO2015/054284)
[30] EP (EP13187775.5) 2013-10-08

[21] **2,926,466**
[13] A1
[51] **Int.Cl. A61K 35/74 (2015.01) A61K 9/48 (2006.01) A61K 39/395 (2006.01) A61P 3/00 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **COMPOSITIONS COMPRISING A DEFINED MICROBIOME AND METHODS OF USE THEREOF**
[54] **COMPOSITIONS COMPRENANT UN MICROBIOME DEFINI ET PROCEDES D'UTILISATION DE CES COMPOSITIONS**
[72] BUSHMAN, FREDERIC, US
[72] WU, GARY, US
[72] LEWIS, JAMES, US
[71] TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2016-04-04
[86] 2014-10-03 (PCT/US2014/059166)
[87] (WO2015/051323)
[30] US (61/886,268) 2013-10-03
[30] US (61/974,686) 2014-04-03

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[21] **2,926,467**
[13] A1
[51] **Int.Cl. F21V 19/04 (2006.01) F21S 8/08 (2006.01) F21V 21/116 (2006.01) H01K 3/32 (2006.01)**
[25] EN
[54] **LIGHT REPLACING APPARATUS FOR REPLACING BULBS IN STREET LAMPS**
[54] **APPAREIL DE REMPLACEMENT D'ECLAIRAGE SERVANT A REMPLACER DES AMPOULES DE LAMPADAIRES**
[72] NEVITT, THOMAS, US
[71] NEVITT, THOMAS, US
[85] 2016-04-04
[86] 2014-10-04 (PCT/US2014/059204)
[87] (WO2015/051346)
[30] US (61/886,777) 2013-10-04
[30] US (14/506,467) 2014-10-03

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[21] **2,926,468**
[13] A1
[51] **Int.Cl. A61M 35/00 (2006.01) A61B 90/80 (2016.01) B05C 21/00 (2006.01)**
[25] EN
[54] **ANTISEPTIC APPLICATOR**
[54] **APPLICATEUR ANTISEPTIQUE**
[72] DEGALA, SATISH, US
[72] THURMOND, KENNETH BRUCE, US
[72] DOKKEN, KENNETH MICHAEL, US
[72] VAIDYANATHAN, AISHWARYA, US
[72] MAGALLON, ANGEL, US
[72] PARROTT, DAVID A., US
[72] KRUPP, BENJAMIN T., US
[71] CAREFUSION 2200, INC., US
[85] 2016-04-04
[86] 2014-10-06 (PCT/US2014/059270)
[87] (WO2015/051359)
[30] US (14/046,582) 2013-10-04

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[21] **2,926,469**
[13] A1
[51] **Int.Cl. G06Q 20/32 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MANAGING MERCHANT-CONSUMER INTERACTIONS**
[54] **SYSTEME ET PROCEDE DE GESTION D'INTERACTIONS ENTRE MARCHANDS ET CONSOMMATEURS**
[72] HARVEY, GREGORY W., US
[72] BROWN, SAMUEL N., US
[72] SINK, DAVID S., US
[72] WILKINSON, AARON, US
[72] MENEFEE, MICHAEL, US
[72] SAUM, MARK S., US
[72] BERGIN, COLM, US
[72] PARKER, BRUCE, US
[72] SCHULZ, RALF ERICH, US
[72] BUELL, JON, US
[72] FISHER, JASON, US
[71] MODOPAYMENTS, LLC, US
[85] 2016-04-04
[86] 2014-10-06 (PCT/US2014/059274)
[87] (WO2015/051361)
[30] US (14/046,792) 2013-10-04

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[21] **2,926,470**
[13] A1
[51] **Int.Cl. A61F 13/00 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **NEGATIVE PRESSURE WOUND CLOSURE DEVICE**
[54] **DISPOSITIF DE FERMETURE DE PLAIE PAR PRESSION NEGATIVE**
[72] CANNER, PHILIP DAVID, GB
[72] DUNN, RAYMOND M., US
[72] GREENWOOD, JOHN ALAN, GB
[72] HAMMOND, VICTORIA JODY, GB
[72] HARTWELL, EDWARD YERBURY, GB
[72] HICKS, JOHN KENNETH, GB
[72] HUDDLESTON, ELIZABETH MARY, GB
[72] KELLY, ANDREW, GB
[72] LINTON, ANDREW, GB
[72] PHILLIPS, MARCUS DAMIAN, GB
[72] RICHARDSON, MARK, GB
[72] SAXBY, CARL, GB
[72] STERN, TIM, GB
[71] SMITH & NEPHEW, INC., US
[71] UNIVERSITY OF MASSACHUSETTS, US
[85] 2016-04-04
[86] 2014-10-21 (PCT/US2014/061627)
[87] (WO2015/061352)
[30] US (61/893,821) 2013-10-21
[30] US (61/913,210) 2013-12-06
[30] US (61/930,436) 2014-01-22
[30] US (61/930,426) 2014-01-22
[30] US (61/930,427) 2014-01-22
[30] US (61/930,423) 2014-01-22
[30] US (61/930,414) 2014-01-22
[30] US (61/930,913) 2014-01-23
[30] US (62/051,834) 2014-09-17

[21] **2,926,471**
[13] A1
[51] **Int.Cl. E21B 43/12 (2006.01) E21B 47/12 (2012.01) F04D 13/10 (2006.01)**
[25] EN
[54] **POWER CABLE BASED MULTI-SENSOR UNIT SIGNAL TRANSMISSION**
[54] **TRANSMISSION DE SIGNAL D'UNITES DE DETECTION MULTIPLES PAR CABLE D'ALIMENTATION**
[72] PARRA, LUIS, SG
[72] MACKAY, RODERICK IAN, SG
[72] RENDUSARA, DUDI ABDULLAH, SG
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-04-04
[86] 2014-10-28 (PCT/US2014/062491)
[87] (WO2015/065930)
[30] US (61/897,155) 2013-10-29

[21] **2,926,472**
[13] A1
[51] **Int.Cl. A61K 9/16 (2006.01)**
[25] EN
[54] **PROCESSES FOR PREPARING A SOLID POLYMER MATRIX CONTAINING A CORE MATERIAL BY PRESSURE CYCLING OF SUPERCRITICAL FLUID**
[54] **PROCEDES DE PREPARATION D'UNE MATRICE POLYMERE SOLIDE CONTENANT UNE SUBSTANCE DE C□UR PAR APPLICATION D'UN CYCLE DE PRESSION AUDIT FLUIDE SUPERCRITIQUE**
[72] NAYLOR, ANDREW, GB
[72] WHITAKER, MARK ANDREW, GB
[72] ARROWSMITH, NICHOLAS JON, GB
[72] SCHWACH, GREGOIRE CHARLES JOSEPH, DK
[71] CRITICAL PHARMACEUTICALS LIMITED, GB
[85] 2016-04-05
[86] 2014-10-07 (PCT/GB2014/053024)
[87] (WO2015/052510)
[30] GB (1317756.3) 2013-10-08

[21] **2,926,473**
[13] A1
[51] **Int.Cl. H04L 5/00 (2006.01) H04W 72/04 (2009.01) H04W 74/00 (2009.01)**
[25] EN
[54] **ENHANCED SUBCHANNEL SELECTIVE TRANSMISSION PROCEDURE**
[54] **PROCEDURE AMELIOREE POUR L'EMISSION SELECTIVE DE SOUS-CANAL**
[72] ASTERJADHI, ALFRED, US
[72] TIAN, BIN, US
[72] MERLIN, SIMONE, US
[72] JAFARIAN, AMIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-04
[86] 2014-10-28 (PCT/US2014/062543)
[87] (WO2015/065953)
[30] US (61/896,634) 2013-10-28
[30] US (61/900,995) 2013-11-06
[30] US (14/525,085) 2014-10-27

[21] **2,926,474**
[13] A1
[51] **Int.Cl. G07B 15/00 (2011.01) G07C 9/00 (2006.01)**
[25] EN
[54] **FARE COLLECTION USING WIRELESS BEACONS**
[54] **PERCEPTION DE DROITS DE TRANSPORT A L'AIDE DE BALISES SANS FIL**
[72] ANDREWS, DAVID, US
[72] MONK, PAUL, GB
[72] MISTRY, PRADIP, US
[71] CUBIC CORPORATION, US
[85] 2016-04-04
[86] 2014-10-29 (PCT/US2014/062918)
[87] (WO2015/066191)
[30] US (61/897,002) 2013-10-29
[30] US (14/526,963) 2014-10-29

[21] **2,926,475**
[13] A1
[51] **Int.Cl. H04N 21/231 (2011.01) H04N 21/234 (2011.01) H04N 21/4147 (2011.01)**
[25] EN
[54] **NETWORK PERSONAL VIDEO RECORDER SAVINGS WITH SCALABLE VIDEO CODING**
[54] **SAUVEGARDES D'UN ENREGISTREUR VIDEO PERSONNEL EN RESEAU AVEC CODAGE VIDEO A ECHELLE VARIABLE**
[72] PHILLIPS, CHRIS, US
[72] DASHER, CHARLES HAMMETT, US
[72] FORSMAN, ROBERT HAMMOND, US
[71] ERICSSON AB, SE
[85] 2016-04-05
[86] 2014-10-06 (PCT/IB2014/065094)
[87] (WO2015/052636)
[30] US (14/047,088) 2013-10-07

[21] **2,926,476**
[13] A1
[51] **Int.Cl. G09F 13/04 (2006.01) A47F 11/10 (2006.01) F21S 2/00 (2016.01) F21V 21/00 (2006.01) G09F 19/00 (2006.01) H01R 25/14 (2006.01)**
[25] EN
[54] **LIGHTING SYSTEM FOR GLASS SURFACES**
[54] **SYSTEME D'ECLAIRAGE POUR SURFACES DE VERRE**
[72] QUINONES VAZQUEZ, FLAVIA CECILIA, MX
[72] BASSEGODA TREVINO, JAIME, MX
[71] QUINONES VAZQUEZ, FLAVIA CECILIA, MX
[85] 2016-04-05
[86] 2015-08-14 (PCT/IB2015/056188)
[87] (WO2016/024250)
[30] MX (MX/u/2014/000406) 2014-08-14

[21] **2,926,477**
[13] A1
[51] **Int.Cl. H04W 88/16 (2009.01) H04W 80/00 (2009.01) H04W 92/10 (2009.01) G06K 7/10 (2006.01)**
[25] EN
[54] **WIRELESS PROTOCOL MESSAGE CONVERSION DEVICE AND METHODS OF USING THEREOF**
[54] **DISPOSITIF DE CONVERSION DE MESSAGE DE PROTOCOLE SANS FIL ET SES PROCEDE D'UTILISATION**
[72] MAOR, VADIM, IL
[71] WISE-SEC LTD., IL
[85] 2016-04-05
[86] 2014-10-12 (PCT/IL2014/050896)
[87] (WO2015/056263)
[30] US (61/891,964) 2013-10-17

---

[21] **2,926,478**
[13] A1
[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/506 (2006.01) A61K 31/517 (2006.01) A61K 31/53 (2006.01) C07D 401/14 (2006.01) C07D 403/14 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)**
[25] EN
[54] **RHO KINASE INHIBITORS**
[54] **INHIBITEURS DE RHO KINASE**
[72] POYUROVSKY, MASHA, US
[72] KIM, JI-IN, US
[72] LIU, KEVIN, US
[72] ZANIN-ZHOROV, ALEXANDRA, US
[71] KADMON CORPORATION, LLC, US
[85] 2016-04-05
[86] 2013-10-07 (PCT/US2013/063752)
[87] (WO2014/055996)
[30] US (61/710,373) 2012-10-05
[30] US (61/840,288) 2013-06-27

---

[21] **2,926,480**
[13] A1
[51] **Int.Cl. A61K 38/17 (2006.01) A61K 31/7((2006.01) A61K 31/732 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **METHODS, COMPOSITIONS AND KITS FOR TREATING, MODULATING, OR PREVENTING OCULAR ANGIOGENESIS OR FIBROSIS IN A SUBJECT USING A GALECTIN PROTEIN INHIBITOR**
[54] **METHODES, COMPOSITIONS ET KITS DE TRAITEMENT, DE MODULATION OU DE PREVENTION DE L'ANGIOGENESE OU DE LA FIBROSE OCULAIRE CHEZ UN SUJET UTILISANT UN INHIBITEUR DE GALECTINE**
[72] PANJWANI, NOORJAHAN, US
[72] CHEN, WEI-SHENG, TW
[72] LEFFLER, HAKON, SE
[72] NILSSON, ULF, SE
[71] TUFTS UNIVERSITY, US
[71] GALECTO BIOTECH AB, DK
[85] 2016-04-05
[86] 2013-11-15 (PCT/US2013/070306)
[87] (WO2014/078655)
[30] US (61/726,998) 2012-11-15

---

[21] **2,926,489**
[13] A1
[51] **Int.Cl. E21B 47/007 (2012.01) E21B 49/08 (2006.01) G01V 1/40 (2006.01)**
[25] EN
[54] **VALIDATION OF CASED-HOLE ACOUSTIC TOOLS**
[54] **VALIDATION D'OUTILS ACOUSTIQUES DE PUITS TUBES**
[72] PANG, XUEYU, US
[72] JONES, PAUL, US
[72] EPSTEIN, ROBERT ERIC, US
[72] GORDON, ZACHARY EDWARD, US
[72] MANDAL, BATAKRISHNA, US
[72] GILSTRAP, TATIANA, US
[72] JIMENEZ, WALMY CUELLO, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-05
[86] 2013-11-12 (PCT/US2013/069719)
[87] (WO2015/072976)

---

[21] **2,926,501**
[13] A1
[51] **Int.Cl. A01G 1/00 (2006.01) A01G 7/00 (2006.01) D06N 5/00 (2006.01) E04D 11/00 (2006.01) E04D 13/04 (2006.01)**
[25] EN
[54] **GREEN ROOFING SUBSTRATE BRICK AND METHOD OF MAKING AND INSTALLING SAME**
[54] **BRIQUE DE SUBSTRAT POUR TOITURE VEGETALISEE ET PROCEDE DE FABRICATION ET D'INSTALLATION DE CELLE-CI**
[72] YURISTY, GREG, CA
[72] ZHENG, YOUBIN, CA
[71] UNIVERSITY OF GUELPH, CA
[85] 2016-01-13
[86] 2015-09-08 (PCT/CA2015/050866)
[87] (WO2016/037275)
[30] US (62/047,184) 2014-09-08

---

[21] **2,926,506**
[13] A1
[51] **Int.Cl. H04N 19/136 (2014.01) H04N 19/186 (2014.01)**
[25] EN
[54] **ADAPTIVE INTER-COLOR COMPONENT RESIDUAL PREDICTION**
[54] **PREDICTION RESIDUELLE ADAPTATIVE DES COMPOSANTES DE COULEUR INTERMEDIAIRE**
[72] KIM, WOO-SHIK, US
[72] JOSHI, RAJAN LAXMAN, US
[72] PU, WEI, US
[72] SOLE ROJALS, JOEL, US
[72] CHEN, JIANLE, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-05
[86] 2014-10-28 (PCT/US2014/062582)
[87] (WO2015/065979)
[30] US (61/896,580) 2013-10-28
[30] US (14/524,601) 2014-10-27

[21] **2,926,508**
[13] A1
[51] **Int.Cl. B60F 3/00 (2006.01) B60C 23/10 (2006.01) B60G 17/04 (2006.01) B60G 21/06 (2006.01)**
[25] EN
[54] **ALL-TERRAIN VEHICLE AND SUSPENSION FOR AN ALL-TERRAIN VEHICLE**
[54] **VEHICULE TOUT-TERRAIN ET SUSPENSION POUR CE VEHICULE**
[72] GARAGASHYAN, ALEKSEY, RU
[71] SAMOKHVALOV, SERGEI, UA
[85] 2016-04-05
[86] 2015-08-12 (PCT/IB2015/056131)
[87] (WO2016/030787)
[30] RU (2014135075) 2014-08-26

---

[21] **2,926,510**
[13] A1
[51] **Int.Cl. G06Q 50/30 (2012.01)**
[25] EN
[54] **NOTIFYING AN ADVERTISER OF HIGH ENGAGEMENT POSTS IN A SOCIAL NETWORKING SYSTEM**
[54] **NOTIFICATION A UN ANNONCEUR D'ARTICLES A FORTE INTERACTION DANS UN SYSTEME DE RESEAUX SOCIAUX**
[72] PIEPGRASS, BRIAN, US
[72] DE OLIVEIRA, ATOL FORTIN, US
[72] JIANG, BIN, US
[72] GOLDMAN, SIMON, US
[71] FACEBOOK, INC., US
[85] 2016-04-05
[86] 2014-10-29 (PCT/US2014/062987)
[87] (WO2015/066230)
[30] US (14/070,349) 2013-11-01

---

[21] **2,926,511**
[13] A1
[51] **Int.Cl. H01R 13/641 (2006.01) B23P 19/00 (2006.01) B23P 21/00 (2006.01) G06F 3/01 (2006.01) G10K 15/04 (2006.01) H01R 43/26 (2006.01)**
[25] EN
[54] **CONNECTOR MATING ASSURANCE SYSTEM AND METHOD**
[54] **PROCEDE ET SYSTEME D'ASSURANCE DE COUPLAGE DE CONNECTEUR**
[72] FRY, CHARLES DAVID, US
[72] MAALOUF, KHALIL JOHN, US
[72] SHOCKET, ABRAHAM LOUIS, US
[71] TYCO ELECTRONICS CORPORATION, US
[85] 2016-04-05
[86] 2014-09-24 (PCT/US2014/057085)
[87] (WO2015/053936)
[30] US (14/047,669) 2013-10-07

---

[21] **2,926,512**
[13] A1
[51] **Int.Cl. C07D 211/06 (2006.01)**
[25] EN
[54] **POLYMERIZABLE RESINS CONTAINING A 1,3,5-HEXAHYDRO-1,3,5-TRIAZINE MOIETY, METHODS OF MAKING, AND DENTAL COMPOSITIONS CONTAINING THE SAME**
[54] **RESINES POLYMERISABLES CONTENANT UNE FRACTION 1,3,5-HEXAHYDRO-1,3,5-TRIAZINE, PROCEDES DE PRODUCTION, ET COMPOSITIONS DENTAIRES LES CONTENANT**
[72] JIN, XIAOMING, US
[71] DENTSPLY INTERNATIONAL INC., US
[85] 2016-04-05
[86] 2014-10-30 (PCT/US2014/063026)
[87] (WO2015/066254)
[30] US (61/897,247) 2013-10-30

---

[21] **2,926,513**
[13] A1
[51] **Int.Cl. H01M 4/90 (2006.01) B01J 23/89 (2006.01) B01J 27/13 (2006.01) H01M 4/86 (2006.01) H01M 4/92 (2006.01) H01M 8/02 (2016.01) H01M 8/10 (2016.01)**
[25] EN
[54] **ELECTRODE CATALYST, COMPOSITION FOR FORMING GAS DIFFUSION ELECTRODE, GAS DIFFUSION ELECTRODE, MEMBRANE-ELECTRODE ASSEMBLY, AND FUEL CELL STACK**
[54] **CATALYSEUR POUR ELECTRODE, COMPOSITION DE FORMATION D'ELECTRODE A DIFFUSION GAZEUSE, ELECTRODE A DIFFUSION GAZEUSE, ENSEMBLE FILM-ELECTRODE, ET EMPILEMENT DE PILES A COMBUSTIBLE**
[72] NAGAMORI, KIYOTAKA, JP
[72] MIZUSAKI, TOMOTERU, JP
[72] NAKAMURA, YOKO, JP
[72] TSUBAKI, TAKUYA, JP
[72] IGARASHI, HIROSHI, JP
[72] SEKI, YASUHIRO, JP
[71] N.E. CHEMCAT CORPORATION, JP
[85] 2016-03-14
[86] 2015-03-27 (PCT/JP2015/059813)
[87] (WO2015/147311)
[30] JP (2014-070629) 2014-03-28

---

[21] **2,926,514**
[13] A1
[51] **Int.Cl. H04W 76/02 (2009.01) H04W 84/12 (2009.01)**
[25] EN
[54] **MAXIMUM AWAY DURATION**
[54] **DUREE DE PERIODE D'ELOIGNEMENT MAXIMUM**
[72] JAFARIAN, AMIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-05
[86] 2014-10-31 (PCT/US2014/063361)
[87] (WO2015/066436)
[30] US (61/898,414) 2013-10-31
[30] US (14/528,850) 2014-10-30

[21] **2,926,515**
[13] A1
[51] **Int.Cl. A61K 9/16 (2006.01) A61K 31/5575 (2006.01) A61K 47/10 (2006.01) A61K 47/34 (2006.01)**
[25] EN
[54] **PROSTAMIDE-CONTAINING INTRAOCULAR IMPLANTS AND METHODS OF USE THEREOF**
[54] **IMPLANTS INTRAOCULAIRES CONTENANT UN PROSTAMIDE ET LEURS PROCEDES D'UTILISATION**
[72] GHEBREMESKEL, ALAZAR N., US
[72] ROBINSON, MICHAEL R., US
[71] ALLERGAN, INC., US
[85] 2016-04-05
[86] 2014-10-31 (PCT/US2014/063569)
[87] (WO2015/066548)
[30] US (61/898,241) 2013-10-31

---

[21] **2,926,516**
[13] A1
[51] **Int.Cl. G06F 3/048 (2013.01)**
[25] EN
[54] **POSITIONING OF COMPONENTS IN A USER INTERFACE**
[54] **POSITIONNEMENT DE COMPOSANTS DANS UNE INTERFACE D'UTILISATEUR**
[72] MATAS, MICHAEL, US
[72] WALKIN, BRANDON MARSHALL, US
[71] FACEBOOK, INC., US
[85] 2016-04-05
[86] 2014-10-09 (PCT/US2014/059858)
[87] (WO2015/054470)
[30] US (14/051,326) 2013-10-10

---

[21] **2,926,517**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01) C12N 5/16 (2006.01) G01N 33/50 (2006.01)**
[25] EN
[54] **NEW MEDIUM FOR HIGH PERFORMANCE MAMMALIAN FED-BATCH CULTURES**
[54] **NOUVEAU MILIEU POUR CULTURES EN ALIMENTATION PROGRAMMEE DE CELLULES MAMMALIENNES A HAUT RENDEMENT**
[72] BROLY, HERVE, CH
[72] STETTLER, MATTHIEU, CH
[72] JORDAN, MARTIN, CH
[72] PERILLEUX, ARNAUD, CH
[72] ROUILLER, YOLANDE, CH
[71] ARES TRADING S.A., CH
[85] 2016-04-06
[86] 2014-04-03 (PCT/EP2014/056650)
[87] (WO2015/055324)
[30] US (61/890,807) 2013-10-14

---

[21] **2,926,518**
[13] A1
[51] **Int.Cl. F41B 11/89 (2013.01) F41B 11/66 (2013.01) A63H 27/14 (2006.01) F41B 11/00 (2013.01)**
[25] EN
[54] **INDEXING PNEUMATIC LAUNCHER FOR MULTIPLE TOY ROCKET PROJECTILES**
[54] **LANCEUR PNEUMATIQUE A INDEXATION POUR PLUSIEURS PROJECTILES-FUSEES JOUETS**
[72] CUMMINGS, PETER, CN
[71] KMA CONCEPTS LIMITED, CN
[85] 2016-04-05
[86] 2014-10-13 (PCT/US2014/060316)
[87] (WO2015/057590)
[30] US (14/053,746) 2013-10-15

---

[21] **2,926,519**
[13] A1
[51] **Int.Cl. C09J 4/06 (2006.01) C08K 5/00 (2006.01) C09J 133/06 (2006.01)**
[25] EN
[54] **REACTIVE 2-COMPONENT ADHESIVE SYSTEM**
[54] **SYSTEME D'ADHESIF REACTIF BICOMPOSANT**
[72] SCHUMANN, UWE, DE
[72] ELLRINGMANN, KAI, DE
[72] NGUYEN, DUC HUNG, DE
[72] PRADIER, CLEMENTINE, FR
[71] TESA SE, DE
[85] 2016-04-06
[86] 2014-10-02 (PCT/EP2014/071172)
[87] (WO2015/062809)
[30] DE (10 2013 222 278.5) 2013-11-01

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[21] **2,926,522**
[13] A1
[51] **Int.Cl. C08F 10/02 (2006.01) C08F 4/6592 (2006.01) C08F 210/16 (2006.01)**
[25] EN
[54] **CATALYST SYSTEM**
[54] **SYSTEME DE CATALYSEUR**
[72] BERTHOUD, ALEXANDRA, BE
[72] VAN DOREMAELE, GERARDUS HENRICUS JOSEPHUS, NL
[72] QUIROGA NORAMBUENA, VICTOR, BE
[72] SCOTT, RICHARD THOMAS WILLIAM, NL
[71] ARLANXEO NETHERLANDS B.V., NL
[85] 2016-04-06
[86] 2014-10-07 (PCT/EP2014/071438)
[87] (WO2015/052184)
[30] EP (13187513.0) 2013-10-07

---

[21] **2,926,523**
[13] A1
[51] **Int.Cl. C12N 15/90 (2006.01) A61K 39/104 (2006.01) C12N 5/10 (2006.01) C12N 15/70 (2006.01)**
[25] EN
[54] **METHODS OF HOST CELL MODIFICATION**
[54] **METHODES DE MODIFICATION DE CELLULE HOTE**
[72] WACKER, MICHAEL, CH
[72] KOWARIK, MICHAEL, CH
[72] FERNANDEZ, FABIANA, CH
[71] GLYCOVAXYN AG, CH
[85] 2016-04-06
[86] 2014-10-13 (PCT/EP2014/071889)
[87] (WO2015/052344)
[30] US (61/889,672) 2013-10-11

[21] **2,926,525**
[13] A1
[51] **Int.Cl. C07D 233/64 (2006.01) A61K 31/4164 (2006.01) A61K 31/4439 (2006.01) A61P 39/00 (2006.01) C07D 401/06 (2006.01)**
[25] EN
[54] **CATALYTIC SCAVENGERS OF ORGANOPHOSPHATES TO POTENTIATE BUTYRYLCHOLINESTERASE (HBCHE)**
[54] **PIEGEURS CATALYTIQUES D'ORGANOPHOSPHATES POUR POTENTIALISER LA BUTYRYLCHOLINESTERASE (HBCHE)**
[72] TAYLOR, PALMER, US
[72] RADIC, ZORAN, US
[72] FOKIN, VALERY, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
[85] 2016-04-05
[86] 2014-10-15 (PCT/US2014/060666)
[87] (WO2015/057822)
[30] US (61/891,315) 2013-10-15

[21] **2,926,526**
[13] A1
[51] **Int.Cl. H01L 31/048 (2014.01)**
[25] EN
[54] **PHOTOVOLTAIC PANEL AND METHOD FOR PRODUCING SAME**
[54] **PANNEAU PHOTOVOLTAIQUE ET SON PROCEDE DE FABRICATION**
[72] DRIES, CHRISTIAN, AT
[72] ZIPPER, MANFRED, AT
[72] KRASNIK, BORIS, AT
[72] HARTER, JOHANN, DE
[71] DAS ENERGY GMBH, AT
[85] 2016-04-07
[86] 2014-10-16 (PCT/EP2014/072179)
[87] (WO2015/055750)
[30] EP (13189147.5) 2013-10-17

[21] **2,926,527**
[13] A1
[51] **Int.Cl. G01N 33/48 (2006.01) C12N 5/078 (2010.01) C12Q 1/02 (2006.01) G01N 1/28 (2006.01)**
[25] EN
[54] **EXTRACELLULAR MITOCHONDRIAL COMPONENTS FOR DETECTING INFLAMMATORY REACTIONS AND CONDITIONS**
[54] **COMPOSANTS MITOCHONDRIAUX EXTRACELLULAIRES POUR DETECTION DE REACTIONS ET D'ETATS INFLAMMATOIRES**
[72] BOILARD, ERIC, CA
[72] BOUDREAU, LUC, CA
[72] THIBAULT, LOUIS, CA
[72] GELB, MICHAEL HERMAN, US
[71] UNIVERSITE LAVAL, CA
[71] HEMA QUEBEC, CA
[71] UNIVERSITY OF WASHINGTON, US
[85] 2016-04-04
[86] 2014-10-10 (PCT/CA2014/050984)
[87] (WO2015/051466)
[30] US (61/889,798) 2013-10-11

[21] **2,926,528**
[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65B 1/02 (2006.01) B65B 3/02 (2006.01) B65B 5/02 (2006.01) B65B 31/04 (2006.01) B65D 30/10 (2006.01) B65D 33/02 (2006.01) B65D 75/20 (2006.01) B65D 75/52 (2006.01) B65D 75/54 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01) B65D 81/03 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS AND METHODS OF MAKING THE SAME**
[54] **RECIPIENTS SOUPLES ET PROCEDES DE FABRICATION CORRESPONDANTS**
[72] BOURGEOIS, MARC RICHARD, US
[72] ISHIHARA, TADAYOSHI, US
[72] LESTER, JOSEPH CRAIG, US
[72] CLARE, BENJAMIN JACOB, US
[72] YOU, JUN, US
[72] STANLEY, SCOTT KENDYL, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-04
[86] 2014-11-06 (PCT/US2014/064209)
[87] (WO2015/069821)
[30] US (61/900,805) 2013-11-06

[21] **2,926,529**
[13] A1
[51] **Int.Cl. A61B 6/00 (2006.01) A61B 6/12 (2006.01)**
[25] EN
[54] **TRACKING SYSTEM FOR IMAGING MACHINES AND RELATED APPARATUS**
[54] **SYSTEME DE POURSUITE POUR MACHINES D'IMAGERIE ET APPAREIL ASSOCIE**
[72] AMIRI, SHAHRAM, CA
[71] TORUS BIOMEDICAL SOLUTIONS INC., CA
[85] 2016-04-05
[86] 2014-10-10 (PCT/CA2014/050986)
[87] (WO2015/051468)
[30] US (61/889,473) 2013-10-10

[21] **2,926,530**
[13] A1
[51] **Int.Cl. C08B 37/16 (2006.01) C08K 7/22 (2006.01)**
[25] EN
[54] **A PROCESS FOR PREPARING A MICROPOROUS CARBON MATERIAL AND ITS USE AS ABSORPTION PRODUCT**
[54] **PROCEDE DE PREPARATION D'UN MATERIAU DE CARBONE MICROPOREUX ET SON UTILISATION EN TANT QUE PRODUIT D'ABSORPTION**
[72] TROTTA, FRANCESCO, IT
[72] CALDERA, FABRIZIO, IT
[72] ZANETTI, MARCO, IT
[72] ANCESCHI, ANASTASIA, IT
[72] MAGNACCA, GIULIANA, IT
[71] ROQUETTE ITALIA S.P.A., IT
[85] 2016-04-06
[86] 2014-10-15 (PCT/EP2014/072142)
[87] (WO2015/055729)
[30] IT (TO2013A000831) 2013-10-15

[21] **2,926,531**
[13] A1
[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **CARDIAC PROSTHESES AND THEIR DEPLOYMENT**
[54] **PROTHESES CARDIAQUES ET LEUR DEPLOIEMENT**
[72] KEREN, GAD, IL
[71] MEDICAL RESEARCH, INFRASTRUCTURE AND HEALTH SERVICES FUND OF THE TEL AVIV MEDICAL CENTER, IL
[85] 2016-04-05
[86] 2014-10-08 (PCT/IB2014/065147)
[87] (WO2015/052663)
[30] US (61/888,048) 2013-10-08

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[21] **2,926,532**
[13] A1
[51] **Int.Cl. A61B 17/00 (2006.01) A61B 17/12 (2006.01)**
[25] EN
[54] **A MEDICAL IMPLANT FOR OCCLUDING AN OPENING IN A BODY AND A METHOD OF PRODUCING SUCH A MEDICAL IMPLANT**
[54] **IMPLANT MEDICAL POUR OCCLURE UNE OUVERTURE DANS UN CORPS ET PROCEDE DE PRODUCTION D'UN TEL IMPLANT MEDICAL**
[72] NIELSEN, STEVAN, DE
[71] OCCLUTECH HOLDING AG, CH
[85] 2016-04-05
[86] 2014-10-07 (PCT/EP2014/071419)
[87] (WO2015/052172)
[30] EP (13187614.6) 2013-10-07
[30] US (61/887,515) 2013-10-07

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[21] **2,926,533**
[13] A1
[51] **Int.Cl. A61J 3/00 (2006.01)**
[25] EN
[54] **MEDICINE FILLING APPARATUS**
[54] **DISPOSITIF DE REMPLISSAGE DE MEDICAMENT**
[72] TAKAHAMA, MAKIO, JP
[72] KANEMOTO, HIROTSUGU, JP
[71] TAKAZONO TECHNOLOGY INCORPORATED, JP
[85] 2016-04-05
[86] 2013-10-09 (PCT/JP2013/077469)
[87] (WO2015/052793)

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[21] **2,926,534**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) A01H 1/00 (2006.01) C07H 21/04 (2006.01) C12N 5/04 (2006.01) C12N 15/82 (2006.01) C12N 15/87 (2006.01)**
[25] EN
[54] **A UNIVERSAL DONOR SYSTEM FOR GENE TARGETING**
[54] **SYSTEME DONNEUR UNIVERSEL POUR LE CIBLAGE DE GENES**
[72] SASTRY-DENT, LAKSHMI, US
[72] EVANS, STEVEN L., US
[72] BLUE, RYAN C., US
[72] CAO, ZEHUI, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-05
[86] 2014-11-03 (PCT/US2014/063732)
[87] (WO2015/066637)
[30] US (61/899,543) 2013-11-04

---

[21] **2,926,535**
[13] A1
[51] **Int.Cl. A61K 49/00 (2006.01)**
[25] EN
[54] **METHOD FOR DIAGNOSING GLUTEN SENSITIVITY AND USES THEREOF**
[54] **PROCEDE DE DIAGNOSTIC DE SENSIBILITE AU GLUTEN ET SES UTILISATIONS**
[72] ELLI, LUCA, IT
[72] TOMBA, CAROLINA, IT
[72] RONCORONI, LEDA, IT
[72] BARDELLA, MARIA TERESA, IT
[71] FONDAZIONE IRCCS "CA' GRANDA - OSPEDALE MAGGIORE POLICLINICO", IT
[85] 2016-04-05
[86] 2013-10-28 (PCT/IB2013/059721)
[87] (WO2014/076602)
[30] IT (MI2012A001932) 2012-11-15

---

[21] **2,926,536**
[13] A1
[51] **Int.Cl. C12N 15/82 (2006.01) C12N 5/04 (2006.01) C12N 5/10 (2006.01) C12N 15/87 (2006.01)**
[25] EN
[54] **OPTIMAL SOYBEAN LOCI**
[54] **LOCI DE SOJA OPTIMAUX**
[72] SASTRY-DENT, LAKSHMI, US
[72] CAO, ZEHUI, US
[72] SRIRAM, SHREEDHARAN, US
[72] WEBB, STEVEN R., US
[72] CAMPER, DEBRA L., US
[72] AINLEY, MICHAEL W., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-05
[86] 2014-11-03 (PCT/US2014/063739)
[87] (WO2015/066643)
[30] US (61/899,602) 2013-11-04

---

[21] **2,926,537**
[13] A1
[51] **Int.Cl. H04W 56/00 (2009.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR MOBILE DEVICE CLOCK MANAGEMENT**
[54] **PROCEDES ET SYSTEMES DE GESTION D'HORLOGE DE DISPOSITIF MOBILE**
[72] FARMER, DOMINIC GERARD, US
[72] WU, JIE, US
[72] MORRISON, WILLIAM JAMES, US
[72] LIN, TONG, US
[72] RAO, KRISHNARANJAN S., US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-05
[86] 2014-11-03 (PCT/US2014/063756)
[87] (WO2015/066653)
[30] US (61/899,791) 2013-11-04
[30] US (14/503,233) 2014-09-30

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[21] **2,926,538**
[13] A1
[51] **Int.Cl. A61J 3/00 (2006.01)**
[25] EN
[54] **MEDICINE FILLING APPARATUS**
[54] **DISPOSITIF DE REMPLISSAGE DE MEDICAMENT**
[72] TAKAHAMA, MAKIO, JP
[72] KANEMOTO, HIROTSUGU, JP
[71] TAKAZONO TECHNOLOGY INCORPORATED, JP
[85] 2016-04-05
[86] 2013-10-09 (PCT/JP2013/077471)
[87] (WO2015/052794)

[21] **2,926,539**
[13] A1
[51] **Int.Cl. A61N 5/06 (2006.01)**
[25] EN
[54] **SLEEP MASK THAT INCORPORATES LIGHT TO REGULATE UTERINE CONTRACTIONS**
[54] **MASQUE DE SOMMEIL QUI COMPREND DE LA LUMIERE POUR REGULER LES CONTRACTIONS UTERINES**
[72] OLCESE, JAMES, US
[71] THE FLORIDA STATE UNIVERSITY RESEARCH FOUNDATION, INC., US
[85] 2016-04-05
[86] 2014-11-04 (PCT/US2014/063877)
[87] (WO2015/073259)
[30] US (61/903,497) 2013-11-13

---

[21] **2,926,540**
[13] A1
[51] **Int.Cl. A61J 3/00 (2006.01) B65G 65/48 (2006.01)**
[25] EN
[54] **MEDICINE FILLING APPARATUS**
[54] **DISPOSITIF DE REMPLISSAGE DE MEDICAMENT**
[72] TAKAHAMA, MAKIO, JP
[72] KANEMOTO, HIROTSUGU, JP
[71] TAKAZONO TECHNOLOGY INCORPORATED, JP
[85] 2016-04-05
[86] 2013-10-09 (PCT/JP2013/077479)
[87] (WO2015/052797)

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[21] **2,926,541**
[13] A1
[51] **Int.Cl. E03F 5/22 (2006.01)**
[25] EN
[54] **METHOD FOR SETTING UP A WASTEWATER PUMPING STATION IN A WASTEWATER SHAFT, AND ASSOCIATED WASTEWATER PUMPING STATION**
[54] **PROCEDE DE CONSTRUCTION D'UNE INSTALLATION DE RELEVAGE D'EAUX USEES DANS UN PUITS D'EGOUT ET INSTALLATION DE RELEVAGE D'EAUX USEES CORRESPONDANTE**
[72] BECKER, MICHAEL, DE
[72] LUDEMANN, SEBASTIAN, DE
[71] KSB AKTIENGESELLSCHAFT, DE
[85] 2016-04-06
[86] 2014-10-16 (PCT/EP2014/072177)
[87] (WO2015/055749)
[30] DE (10 2013 221 065.5) 2013-10-17

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[21] **2,926,542**
[13] A1
[51] **Int.Cl. B23K 20/12 (2006.01)**
[25] EN
[54] **FRICTION STIR WELDING APPARATUS AND METHOD OF MANUFACTURING METAL STRUCTURE**
[54] **DISPOSITIF DE SOUDAGE PAR FRICTION-MALAXAGE ET PROCEDE DE FABRICATION DE STRUCTURE METALLIQUE**
[72] NISHIDA, HIDEHITO, JP
[72] YOSHIKAWA, SYUHEI, JP
[72] KAMIMUKI, KENICHI, JP
[72] OKADA, HIDEKI, JP
[72] ORIBE, HIROKI, JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2016-04-05
[86] 2014-10-01 (PCT/JP2014/005023)
[87] (WO2015/064012)
[30] JP (2013-228635) 2013-11-01

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[21] **2,926,543**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR MANAGING SHIPMENT OF AN ITEM USING A WIRELESS NODE NETWORK**
[54] **PROCEDES ET SYSTEMES PERMETTANT DE GERER L'EXPEDITION D'UN ARTICLE A L'AIDE D'UN RESEAU DE NOEUDS SANS FIL**
[72] SKAAKSRUD, OLE-PETTER, US
[72] HOLLAHAN, TERENCE, US
[72] BENTON, STEVEN, US
[71] FEDEX CORPORATE SERVICES, INC., US
[85] 2016-04-05
[86] 2014-11-07 (PCT/US2014/064501)
[87] (WO2015/099890)
[30] US (61/910,202) 2013-11-29
[30] US (14/446,357) 2014-07-30

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[21] **2,926,544**
[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4375 (2006.01) A61K 31/4545 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **ANTAGONISTS OF SOMATOSTATIN RECEPTOR SUBTYPE 5 (SSTR5)**
[54] **ANTAGONISTES DE RECEPTEUR DE LA SOMATOSTATINE DE SOUS-TYPE 5 (SSTR5)**
[72] KASAI, SHIZUO, JP
[72] HIROSE, HIDEKI, JP
[72] YAMASAKI, TAKESHI, JP
[72] YAMASHITA, TOHRU, JP
[72] KINA, ASATO, JP
[72] NISHIKAWA, YOICHI, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[85] 2016-04-05
[86] 2014-10-06 (PCT/JP2014/005075)
[87] (WO2015/052910)
[30] JP (2013-209826) 2013-10-07

[21] **2,926,545**
[13] A1
[51] **Int.Cl. C09K 8/08 (2006.01) C09K 8/26 (2006.01)**
[25] EN
[54] **REUSABLE HIGH PERFORMANCE WATER BASED DRILLING FLUIDS**
[54] **FLUIDES DE FORAGE AQUEUX HAUTE PERFORMANCE REUTILISABLES**
[72] MISINO, CESAR, US
[72] LEONI, LUC, US
[72] LU, SHAOHUA, US
[72] CURTIS, GASTON W., US
[71] LUBRIZOL OILFIELD SOLUTIONS, INC., US
[85] 2016-04-05
[86] 2014-10-07 (PCT/IB2014/065110)
[87] (WO2015/052644)
[30] US (61/888,325) 2013-10-08
[30] US (14/506,137) 2014-10-03

[21] **2,926,546**
[13] A1
[51] **Int.Cl. A46B 11/00 (2006.01) A46B 7/04 (2006.01)**
[25] EN
[54] **ORAL CARE IMPLEMENT**
[54] **ACCESSOIRE POUR SOINS BUCCO-DENTAIRES**
[72] JIMENEZ, EDUARDO JESUS, US
[72] FATTORI, JOSEPH E., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-05
[86] 2014-11-10 (PCT/US2014/064718)
[87] (WO2015/084545)
[30] US (PCT/US13/73412) 2013-12-05

[21] **2,926,547**
[13] A1
[51] **Int.Cl. F01K 25/06 (2006.01) F01K 25/08 (2006.01)**
[25] EN
[54] **DEVICE FOR OIL SEPARATION AND REMOVAL FROM AN ORGANIC WORKING FLUID**
[54] **DISPOSITIF POUR SEPARER ET ELIMINER DE L'HUILE D'UN FLUIDE DE TRAVAIL ORGANIQUE**
[72] BINI, ROBERTO, IT
[72] BERTANZI, ROBERTO, IT
[71] TURBODEN SRL, IT
[85] 2016-04-05
[86] 2014-10-07 (PCT/IB2014/065120)
[87] (WO2015/052652)
[30] IT (BS2013A000143) 2013-10-11

[21] **2,926,548**
[13] A1
[51] **Int.Cl. A61F 11/00 (2006.01) G10K 11/26 (2006.01)**
[25] EN
[54] **AUDITORY SENSITIVITY ADJUSTMENT DEVICE**
[54] **DISPOSITIF DE REGULATION DE LA SENSIBILITE AUDITIVE**
[72] KUMAGAWA, YOSUKE, JP
[71] KUMAGAWA, YOSUKE, JP
[85] 2016-04-05
[86] 2014-10-17 (PCT/JP2014/077657)
[87] (WO2015/056773)
[30] JP (2013-216040) 2013-10-17

[21] **2,926,549**
[13] A1
[51] **Int.Cl. A01N 25/02 (2006.01) A01N 25/30 (2006.01)**
[25] EN
[54] **HIGHLY CONCENTRATED LIQUID FORMS OF POLYSACCHARIDE ETHERS**
[54] **FORMES LIQUIDES TRES CONCENTREES D'ETHERS DE POLYSACCHARIDE**
[72] WESTBYE, PETER, SE
[72] YUAN-HUFFMAN, QINGWEN WENDY, US
[71] AKZO NOBEL CHEMICALS INTERNATIONAL B.V., NL
[85] 2016-04-06
[86] 2014-10-20 (PCT/EP2014/072385)
[87] (WO2015/059064)
[30] US (61/894,103) 2013-10-22
[30] EP (13194847.3) 2013-11-28

[21] **2,926,550**
[13] A1
[51] **Int.Cl. C10K 3/02 (2006.01) B01J 23/74 (2006.01) C10G 2/00 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCING A HYDROCARBON FRACTION AND A HYDROCARBON FRACTION AND ITS USE**
[54] **PROCEDE ET APPAREIL POUR OBTENIR UNE FRACTION D'HYDROCARBURES ET FRACTION D'HYDROCARBURES ET SON UTILISATION**
[72] REINIKAINEN, MATTI, FI
[72] SIMELL, PEKKA, FI
[71] TEKNOLOGIAN TUTKIMUSKESKUS VTT, FI
[85] 2016-04-05
[86] 2014-10-09 (PCT/FI2014/050766)
[87] (WO2015/052379)
[30] FI (20136010) 2013-10-10

[21] **2,926,551**
[13] A1
[51] **Int.Cl. E21B 33/127 (2006.01)**
[25] EN
[54] **SLANT-DRILLED VALVE COLLAR**
[54] **COLLIER DE SOUPAPE DE FORAGE OBLIQUE**
[72] DINKEL, JEFF, US
[71] TAM INTERNATIONAL, INC., US
[85] 2016-04-05
[86] 2014-11-24 (PCT/US2014/067120)
[87] (WO2015/077703)
[30] US (61/908,515) 2013-11-25

[21] **2,926,552**
[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01) A01N 43/90 (2006.01)**
[25] EN
[54] **HERBICIDAL 3-(2-BENZYLOXYPHENYL)-2,4-DIHYDROXY-1,8-NAPHTHYRIDINE DERIVATIVES**
[54] **DERIVES HERBICIDES DE 3-(2-BENZYLOXYPHENYL)-2,4-DIHYDROXY-1,8-NAPHTYRIDINE**
[72] SHANAHAN, STEPHEN EDWARD, GB
[72] HENNESSY, ALAN JOSEPH, GB
[72] O'RIORDAN, TIMOTHY JEREMIAH CORNELIUS, GB
[72] BURTON, PAUL MATTHEW, GB
[71] SYNGENTA LIMITED, GB
[85] 2016-04-06
[86] 2014-10-24 (PCT/EP2014/072831)
[87] (WO2015/062984)
[30] GB (1319411.3) 2013-11-01

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[21] **2,926,553**
[13] A1
[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/62 (2006.01) B01D 53/73 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR REMOVING CARBON DIOXIDE FROM FLUE GAS**
[54] **PROCEDE ET APPAREIL DE RETRAIT DU DIOXYDE DE CARBONE DANS DES GAZ DE CARNEAU**
[72] REID, TERRENCE, AU
[71] REID SYSTEMS (AUSTRALIA) PTY LTD, AU
[85] 2016-04-06
[86] 2014-10-07 (PCT/AU2014/000958)
[87] (WO2015/051400)
[30] AU (2013903852) 2013-10-07

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[21] **2,926,554**
[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 31/52 (2006.01) A61K 31/522 (2006.01) A61K 47/02 (2006.01)**
[25] EN
[54] **NASAL COMPOSITIONS STIMULATING CILIARY ACTIVITY**
[54] **COMPOSITIONS NASALES STIMULANT L'ACTIVITE CILIAIRE**
[72] MERKUS, FRANCISCUS WILHELMUS HENRICUS MARIA, BE
[72] MERKUS, BART, NL
[71] INNOTESTO BVBA, BE
[71] VERAMED B.V, NL
[85] 2016-04-06
[86] 2014-10-30 (PCT/EP2014/073400)
[87] (WO2015/063239)
[30] NL (1040474) 2013-10-31

---

[21] **2,926,555**
[13] A1
[51] **Int.Cl. A61F 9/007 (2006.01)**
[25] EN
[54] **OPHTHALMIC SURGICAL SYSTEMS, METHODS, AND DEVICES**
[54] **SYSTEMES, METHODES ET DISPOSITIFS CHIRURGICAUX OPHTALMIQUES**
[72] BRENNAN, JEFF, US
[72] HUMAYUN, MARK, US
[71] ALCON PHARMACEUTICALS LTD., CH
[85] 2016-04-05
[86] 2014-11-26 (PCT/US2014/067717)
[87] (WO2015/081262)
[30] US (61/910,112) 2013-11-28
[30] US (61/924,164) 2014-01-06
[30] US (61/990,021) 2014-05-07

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[21] **2,926,557**
[13] A1
[51] **Int.Cl. D03D 1/00 (2006.01) D03D 11/00 (2006.01) D03D 15/00 (2006.01)**
[25] EN
[54] **ABRASION RESISTANT FABRIC**
[54] **TISSU RESISTANT A L'ABRASION**
[72] HENSSEN, GIOVANNI JOSEPH IDA, NL
[72] BAGORDO, GUELFO VALERIO, NL
[72] BERTO, FLAVIO, NL
[71] DSM IP ASSETS B.V., NL
[85] 2016-04-06
[86] 2014-11-04 (PCT/EP2014/073699)
[87] (WO2015/071133)
[30] EP (13192506.7) 2013-11-12

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[21] **2,926,558**
[13] A1
[51] **Int.Cl. G06F 21/00 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR LINKING DEVICES TO USER ACCOUNTS**
[54] **SYSTEMES ET PROCEDES POUR RELIER DES DISPOSITIFS A DES COMPTES D'UTILISATEUR**
[72] HUANG, ENYANG, US
[72] GRAYLIN, WILLIAM WANG, US
[71] SAMSUNG PAY, INC., US
[85] 2016-04-05
[86] 2015-05-22 (PCT/US2015/032110)
[87] (WO2015/179726)
[30] US (14/286,248) 2014-05-23

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[21] **2,926,560**
[13] A1
[51] **Int.Cl. C07K 14/725 (2006.01) A61K 35/14 (2015.01) C07K 14/705 (2006.01)**
[25] EN
[54] **CHIMERIC ANTIGEN RECEPTOR**
[54] **RECEPTEUR D'ANTIGENE CHIMERIQUE**
[72] PULE, MARTIN, GB
[72] YONG, KWEE, GB
[72] LEE, LYDIA, GB
[72] DRAPER, BEN, GB
[71] UCL BUSINESS PLC, GB
[85] 2016-04-06
[86] 2014-10-10 (PCT/GB2014/053058)
[87] (WO2015/052538)
[30] GB (1317929.6) 2013-10-10

[21] **2,926,561**
[13] A1
[51] **Int.Cl. G06Q 50/18 (2012.01)**
[25] EN
[54] **COMPUTER SYSTEM AND METHOD FOR PROVIDING A MULTI-USER TRANSACTION PLATFORM ACCESSIBLE USING A MOBILE DEVICE**
[54] **SYSTEME INFORMATIQUE ET PROCEDE PERMETTANT DE FOURNIR UNE PLATEFORME DE TRANSACTION MULTI-UTILISATEURS ACCESSIBLE AU MOYEN D'UN DISPOSITIF MOBILE**
[72] BAIC, MILAN, CA
[71] DEALTAP GROUP INC., CA
[85] 2016-04-05
[86] 2014-10-07 (PCT/CA2014/000729)
[87] (WO2015/051445)
[30] US (61/887,702) 2013-10-07
[30] CA (2,829,469) 2013-10-07
[30] US (62/045,678) 2014-09-04

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[21] **2,926,564**
[13] A1
[51] **Int.Cl. C23C 2/06 (2006.01) C23C 2/12 (2006.01) C23C 2/26 (2006.01)**
[25] FR
[54] **SHEET METAL HAVING A ZNAIMG COATING AND IMPROVED FLEXIBILITY AND CORRESPONDING PRODUCTION METHOD**
[54] **TOLE A REVETEMENT ZNAIMG A FLEXIBILITE AMELIOREE ET PROCEDE DE REALISATION CORRESPONDANT**
[72] DIEZ, LUC, FR
[72] FILOU, CLEMENCE, BE
[72] FOJER, GUNHILD, BE
[72] BEN SAAD, MANEL, FR
[71] ARCELORMITTAL, LU
[85] 2016-04-06
[86] 2014-10-09 (PCT/IB2014/002059)
[87] (WO2015/052572)
[30] IB (PCT/IB2013/002239) 2013-10-09

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[21] **2,926,565**
[13] A1
[51] **Int.Cl. F24F 13/02 (2006.01)**
[25] EN
[54] **FABRIC AIR OUTLET DEVICE**
[54] **DISPOSITIF DE SORTIE D'AIR EN MATIERE TEXTILE**
[72] PRIHODA, ZDENEK, CZ
[72] BURES, MICHAL, CZ
[71] PRIHODA S.R.O., CZ
[85] 2016-04-06
[86] 2014-10-24 (PCT/CZ2014/000119)
[87] (WO2015/062559)
[30] CZ (PV 2013-840) 2013-11-01

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[21] **2,926,567**
[13] A1
[51] **Int.Cl. F02G 1/04 (2006.01) F02G 1/06 (2006.01)**
[25] EN
[54] **THERMAL DIFFERENTIAL MACHINE WITH EIGHT CHANGES OF THERMODYNAMIC CYCLE AND PROCESS CONTROL**
[54] **MACHINE THERMIQUE DIFFERENTIELLE A CYCLE DE HUIT TRANSFORMATIONS THERMODYNAMIQUES ET PROCEDE DE CONTROLE**
[72] IOCKHECK, MARNO, BR
[71] ABX ENERGIE LTDA, BR
[85] 2016-04-06
[86] 2014-10-16 (PCT/BR2014/000381)
[87] (WO2015/054767)
[30] BR (BR1020130266345) 2013-10-16

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[21] **2,926,568**
[13] A1
[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4545 (2006.01) A61P 3/10 (2006.01) A61P 9/00 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **ANTAGONISTS OF PROSTAGLANDIN EP3 RECEPTOR**
[54] **ANTAGONISTES DE RECEPTEUR EP3 DE PROSTAGLANDINE**
[72] BAHNCK, KEVIN BARRY, US
[72] LEE, ESTHER CHENG YIN, US
[72] FUTATSUGI, KENTARO, US
[72] MATHIOWETZ, ALAN MARTIN, US
[72] EDMONDS, DAVID JAMES, US
[72] MENHAJI-KLOTZ, ELNAZ, US
[72] STANTON, ROBERT VERNON, US
[71] PFIZER INC., US
[85] 2016-04-06
[86] 2014-09-25 (PCT/IB2014/064836)
[87] (WO2015/052610)
[30] US (61/888,822) 2013-10-09

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[21] **2,926,571**
[13] A1
[51] **Int.Cl. C07D 213/73 (2006.01) A61K 31/136 (2006.01) A61K 31/44 (2006.01) A61K 31/495 (2006.01) A61P 35/00 (2006.01) C07C 211/52 (2006.01) C07D 241/20 (2006.01)**
[25] EN
[54] **NON-PLATINUM-BASED ANTI-CANCER COMPOUNDS FOR USE IN TARGETED CHEMOTHERAPY**
[54] **COMPOSES ANTICANCEREUX NON A BASE DE PLATINE DESTINES A ETRE UTILISES DANS LA CHIMIOTHERAPIE-CIBLE**
[72] LU, QING-BIN, CA
[71] LU, QING-BIN, CA
[85] 2016-04-06
[86] 2014-10-08 (PCT/CA2014/050974)
[87] (WO2015/051458)
[30] US (61/887,988) 2013-10-08

[21] **2,926,572**
[13] A1
[51] **Int.Cl. B65D 77/22 (2006.01) B65D 65/46 (2006.01)**
[25] EN
[54] **PRESSURE RELIEF ONE-WAY VALVE, HERMETIC CONTAINER AND METHOD TO MANUFACTURE A PRESSURE RELIEF ONE-WAY VALVE**
[54] **VALVE UNIDIRECTIONNELLE DE SURPRESSION, CONTENANT HERMETIQUE ET PROCEDE DE FABRICATION D'UNE VALVE UNIDIRECTIONNELLE DE SURPRESSION**
[72] RAPPARINI, GINO, IT
[72] LANZI, BRUNO, IT
[71] AROMA SYSTEM SRL, IT
[85] 2016-04-06
[86] 2014-10-07 (PCT/IB2014/065117)
[87] (WO2015/052650)
[30] IT (BO2013A000550) 2013-10-07

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[21] **2,926,574**
[13] A1
[51] **Int.Cl. G01D 5/00 (2006.01) E21B 47/07 (2012.01) C08K 7/00 (2006.01) C08L 83/04 (2006.01) C08L 101/12 (2006.01) E21B 47/06 (2012.01) E21B 47/10 (2012.01) G01D 5/12 (2006.01) G01D 5/16 (2006.01) G01M 3/00 (2006.01) G01N 17/04 (2006.01)**
[25] EN
[54] **SENSING ELEMENT COMPOSITIONS AND SENSOR SYSTEM FOR DETECTING AND MONITORING STRUCTURES FOR HYDROCARBONS**
[54] **COMPOSITIONS D'ELEMENTS DE DETECTION ET SYSTEME DE DETECTION POUR DES STRUCTURES DE DETECTION ET DE SURVEILLANCE POUR DES HYDROCARBURES**
[72] PARK, SIMON, CA
[72] PARMAR, KAUSHIK, CA
[71] 1835963 ALBERTA LTD., CA
[85] 2016-04-06
[86] 2014-10-14 (PCT/CA2014/050992)
[87] (WO2015/054784)
[30] US (61/891,248) 2013-10-15

---

[21] **2,926,577**
[13] A1
[51] **Int.Cl. C12P 3/00 (2006.01) C01B 3/50 (2006.01) C02F 11/04 (2006.01) C12M 1/107 (2006.01) C12P 5/02 (2006.01) C12P 7/02 (2006.01) C12P 7/40 (2006.01)**
[25] EN
[54] **BIOHYDROGEN PRODUCTION METHOD AND REACTOR**
[54] **PRODUCTION D'UN BIOHYDROGENE ET REACTEUR ASSOCIE**
[72] HAFEZ, HISHAM MOHAMED, CA
[71] GREENFIELD SPECIALTY ALCOHOLS INC., CA
[85] 2016-04-06
[86] 2014-10-20 (PCT/CA2014/051011)
[87] (WO2015/058295)
[30] US (61/893,447) 2013-10-21

---

[21] **2,926,580**
[13] A1
[51] **Int.Cl. A47J 37/07 (2006.01) A47J 37/04 (2006.01) F24C 15/00 (2006.01)**
[25] EN
[54] **DEMOUNTABLE AND PORTABLE ELECTRIC ROTATING SPIT GRILL**
[54] **BROCHE A ROTIR ELECTRIQUE, ROTATIVE, DEMONTABLE ET PORTATIVE**
[72] PRIETO DOMINGUEZ, JORGE EDUARDO, CL
[71] SOLUCIONES DE DISENO INTEGRAL, S. A., CL
[85] 2016-04-06
[86] 2014-10-13 (PCT/CL2014/000053)
[87] (WO2015/054802)
[30] CL (2969-2013) 2013-10-14

---

[21] **2,926,582**
[13] A1
[51] **Int.Cl. A61K 31/231 (2006.01) A61K 31/201 (2006.01) A61P 3/00 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) A61P 11/00 (2006.01) A61P 11/12 (2006.01)**
[25] FR
[54] **COMPOUNDS AND COMPOSITIONS COMPRISING SUCH COMPOUNDS FOR THE PREVENTION OR TREATMENT OF DYSLIPIDAEMIAS**
[54] **COMPOSES ET COMPOSITIONS COMPRENANT DE TELS COMPOSES POUR LA PREVENTION OU LE TRAITEMENT DES DYSLIPIDEMIES**
[72] SPANOVA, MIROSLAVA, SK
[72] FERREIRA, THIERRY, FR
[72] CLEMENT, ROMAIN, FR
[72] DHAYAL, SHALINEE, GB
[72] MORGAN, NOEL, GB
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE DE POITIERS, FR
[71] UNIVERSITY OF EXETER, GB
[85] 2016-04-06
[86] 2014-10-08 (PCT/FR2014/052546)
[87] (WO2015/052433)
[30] FR (13/02334) 2013-10-08

---

[21] **2,926,583**
[13] A1
[51] **Int.Cl. B60G 21/05 (2006.01) B60G 13/08 (2006.01)**
[25] EN
[54] **INDEPENDENT SUSPENSION SYSTEM AND CRANE HAVING SAME**
[54] **SYSTEME DE SUSPENSION INDEPENDANT ET GRUE EQUIPEE DE CELUI-CI**
[72] DING, HONGGANG, CN
[72] LI, LI, CN
[72] ZHU, LEI, CN
[72] MA, YUNWANG, CN
[72] SONG, JIANJUN, CN
[72] MA, FEI, CN
[71] XUZHOU HEAVY MACHINERY CO., LTD., CN
[85] 2016-04-06
[86] 2014-04-03 (PCT/CN2014/074735)
[87] (WO2015/109659)
[30] CN (201410040359.1) 2014-01-27

[21] **2,926,584**
[13] A1
[51] **Int.Cl. F16H 57/08 (2006.01) F16H 1/28 (2006.01)**
[25] FR
[54] **PLANET CARRIER FOR AN EPICYCLIC SPEED REDUCTION GEAR**
[54] **PORTE-SATELLITES POUR UN REDUCTEUR DE VITESSE A TRAIN EPICYCLOIDAL**
[72] BECK, GUILLAUME, FR
[72] MORELLI, BORIS, FR
[72] PELTIER, JORDANE, FR
[71] HISPANO-SUIZA, FR
[85] 2016-04-06
[86] 2014-10-09 (PCT/FR2014/052553)
[87] (WO2015/052437)
[30] FR (1359845) 2013-10-10

---

[21] **2,926,585**
[13] A1
[51] **Int.Cl. G11B 27/031 (2006.01) H04N 21/81 (2011.01) H04N 21/239 (2011.01) H04N 21/472 (2011.01)**
[25] EN
[54] **METHOD FOR PLAYING BACK AND SEPARATELY STORING AUDIO AND VIDEO TRACKS IN THE INTERNET**
[54] **PROCEDE DE LECTURE ET DE STOCKAGE SEPARE DE PISTES AUDIO ET VIDEO SUR INTERNET**
[72] KORZ, BERND, DE
[71] KORZ, BERND, DE
[85] 2016-04-06
[86] 2014-10-09 (PCT/DE2014/000498)
[87] (WO2015/051779)
[30] DE (10 2013 017 031.1) 2013-10-10

---

[21] **2,926,586**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **PROTEIN-POLYMER-DRUG CONJUGATES**
[54] **CONJUGUES DE MEDICAMENT-PROTEINE-POLYMERE**
[72] YURKOVETSKIY, ALEKSANDR V., US
[72] YIN, MAO, US
[72] LOWINGER, TIMOTHY B., US
[72] THOMAS, JOSHUA D., US
[72] STEVENSON, CHERI A., US
[72] GURIJALA, VENU R., US
[71] MERSANA THERAPEUTICS, INC., US
[85] 2016-03-29
[86] 2014-10-10 (PCT/US2014/060170)
[87] (WO2015/054659)
[30] US (61/890,046) 2013-10-11
[30] US (61/975,455) 2014-04-04
[30] US (61/988,011) 2014-05-02
[30] US (62/010,972) 2014-06-11

---

[21] **2,926,587**
[13] A1
[51] **Int.Cl. G01N 21/87 (2006.01)**
[25] EN
[54] **METHOD OF PROVIDING MARKINGS TO PRECIOUS STONES INCLUDING GEMSTONES AND DIAMONDS, AND MARKINGS AND MARKED PRECIOUS STONES MARKED ACCORDING TO SUCH A METHOD**
[54] **PROCEDE DE MARQUAGE SUR DES PIERRES PRECIEUSES COMPRENANT DES PIERRES PRECIEUSES ET DES DIAMANTS, ET MARQUAGES ET PIERRES PRECIEUSES MARQUEES SELON UN TEL PROCEDE**
[72] HUI, KOON CHUNG, CN
[72] TANG, WING CHI, CN
[72] CHING, HO, CN
[71] CHOW TAI FOOK JEWELLERY COMPANY LIMITED, CN
[85] 2016-04-06
[86] 2014-05-22 (PCT/CN2014/078135)
[87] (WO2015/051640)
[30] HK (13111497.0) 2013-10-11
[30] HK (14102399.7) 2014-03-10

---

[21] **2,926,588**
[13] A1
[51] **Int.Cl. A61K 47/34 (2006.01) A61K 9/08 (2006.01) A61K 39/395 (2006.01) A61K 47/02 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61P 19/02 (2006.01) A61P 37/06 (2006.01)**
[25] EN
[54] **BUFFER FORMULATIONS FOR ENHANCED ANTIBODY STABILITY**
[54] **FORMULATIONS DE TAMPON POUR STABILITE D'ANTICORPS AMELIOREE**
[72] CINI, JOHN, US
[72] NAGI, ATHENA, US
[72] TADDEI, MARIA, US
[71] ONCOBIOLOGICS, INC., US
[85] 2016-03-29
[86] 2014-10-16 (PCT/US2014/060810)
[87] (WO2015/057910)
[30] US (61/891,485) 2013-10-16

---

[21] **2,926,589**
[13] A1
[51] **Int.Cl. C07C 29/74 (2006.01) C07C 27/34 (2006.01) C07C 31/04 (2006.01) D21C 11/00 (2006.01)**
[25] EN
[54] **PROCESS FOR REMOVAL OF SULPHUR FROM RAW METHANOL**
[54] **PROCEDE D'ELIMINATION DU SOUFRE DU METHANOL BRUT**
[72] WARNQVIST, JAN, SE
[72] OLSSON SLAGER, JOHAN, SE
[72] ELIASSON, ANDERS, SE
[71] INVICO METANOL AB, SE
[85] 2016-03-30
[86] 2014-10-13 (PCT/SE2014/051205)
[87] (WO2015/053704)
[30] SE (1351209-0) 2013-10-11

[21] **2,926,590**
[13] A1
[51] **Int.Cl. H01F 6/06 (2006.01)**
[25] EN
[54] **CRYOGENIC COIL ASSEMBLY AND METHOD OF MANUFACTURING SAME**
[54] **ENSEMBLE BOBINE CRYOGENIQUE ET SON PROCEDE DE FABRICATION**
[72] HUGILL, ANDREW, CA
[72] TOMSKI, ILIA, CA
[72] TEREFENKO, IGOR, CA
[72] SINCARSIN, GLEN B., CA
[72] CARROLL, KIERAN A., CA
[72] SINCARSIN, WAYNE G., CA
[71] GEDEX SYSTEMS INC., CA
[85] 2016-03-29
[86] 2014-11-07 (PCT/CA2014/000797)
[87] (WO2015/070318)
[30] US (61/902,890) 2013-11-12

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[21] **2,926,591**
[13] A1
[51] **Int.Cl. F03B 11/00 (2006.01) F03B 13/06 (2006.01) F16D 23/10 (2006.01)**
[25] EN
[54] **HYDRAULIC POWER RECOVERY TURBINE WITH INTEGRATED BEARING-CLUTCH HOUSING**
[54] **TURBINE DE RECUPERATION D'ENERGIE HYDRAULIQUE A BOITIER DE PALIER-EMBRAYAGE INTEGRE**
[72] MANICONE, PASQUALE DELIO, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2016-03-29
[86] 2014-10-02 (PCT/EP2014/071196)
[87] (WO2015/052081)
[30] IT (FI2013A000234) 2013-10-10

---

[21] **2,926,592**
[13] A1
[51] **Int.Cl. G01N 33/68 (2006.01) G01N 33/92 (2006.01)**
[25] EN
[54] **LIPID BIOMARKERS OF HEALTHY AGEING**
[54] **BIOMARQUEURS LIPIDIQUES DU VIEILLISSEMENT EN BONNE SANTE**
[72] COLLINO, SEBASTIANO, CH
[72] MONTOLIU ROURA, IVAN, CH
[72] MARTIN, FRANCOIS-PIERRE, CH
[72] BEGUELIN, FIONA CAMILLE, CH
[72] REZZI, SERGE ANDRE DOMINIQUE, CH
[71] NESTEC S.A., CH
[85] 2016-04-06
[86] 2014-11-05 (PCT/EP2014/073781)
[87] (WO2015/071145)
[30] EP (13192937.4) 2013-11-14

---

[21] **2,926,593**
[13] A1
[51] **Int.Cl. H01R 11/30 (2006.01) H01R 13/62 (2006.01)**
[25] EN
[54] **ELECTRICAL CONNECTOR FOR A WIND TURBINE**
[54] **CONNECTEUR ELECTRIQUE POUR UNE TURBINE EOLIENNE**
[72] NIELSEN, CHRISTIAN KROGH, DK
[71] VESTAS WIND SYSTEMS A/S, DK
[85] 2016-04-06
[86] 2014-10-13 (PCT/DK2014/050325)
[87] (WO2015/055208)
[30] DK (PA 2013 70580) 2013-10-14

---

[21] **2,926,594**
[13] A1
[51] **Int.Cl. F16K 15/08 (2006.01) F04B 39/10 (2006.01)**
[25] EN
[54] **AUTOMATIC RING VALVE, SHUTTERS FOR AUTOMATIC RING VALVES, AND METHOD FOR MANUFACTURING SAID SHUTTERS**
[54] **SOUPAPE ANNULAIRE AUTOMATIQUE, OBTURATEURS DE SOUPAPES AUTOMATIQUES ET PROCEDE DE FABRICATION DESDITS OBTURATEURS**
[72] BUFFA, FRANCESCO, IT
[72] BABBINI, ALBERTO, IT
[72] TOZZI, PIERLUIGI, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2016-03-29
[86] 2014-10-13 (PCT/EP2014/071888)
[87] (WO2015/055581)
[30] IT (FI2013A000243) 2013-10-16

---

[21] **2,926,595**
[13] A1
[51] **Int.Cl. B64D 41/00 (2006.01) F02C 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR DIAGNOSING AN AUXILIARY POWER UNIT FAULT**
[54] **PROCEDE POUR DIAGNOSTIQUER UNE PANNE D'UNITE D'ALIMENTATION AUXILIAIRE**
[72] CATT, CHRISTOPHER JOSEPH, GB
[71] GE AVIATION SYSTEMS LIMITED, GB
[85] 2016-03-29
[86] 2013-10-07 (PCT/GB2013/052601)
[87] (WO2015/052458)

[21] **2,926,596**
[13] A1
[51] **Int.Cl. C07D 413/14 (2006.01) A61K 31/5377 (2006.01) A61P 3/00 (2006.01) A61P 5/00 (2006.01) A61P 9/00 (2006.01) A61P 11/06 (2006.01) A61P 17/00 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 37/00 (2006.01) C07D 413/04 (2006.01) C07D 473/34 (2006.01) C07D 487/04 (2006.01) C07D 495/04 (2006.01)**
[25] EN
[54] **FUSED HETEROCYCLIC COMPOUND, PREPARATION METHOD THEREFOR, PHARMACEUTICAL COMPOSITION, AND USES THEREOF**
[54] **COMPOSE HETEROCYCLIQUE CONDENSE, SON PROCEDE DE PREPARATION, COMPOSITION PHARMACEUTIQUE ET LEURS UTILISATIONS**
[72] XU, ZUSHENG, CN
[72] LOU, YANGTONG, CN
[71] SHANGHAI YINGLI PHARMACEUTICAL CO., LTD, CN
[85] 2016-04-06
[86] 2014-09-19 (PCT/CN2014/086914)
[87] (WO2015/055071)
[30] CN (201310485200.6) 2013-10-16

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[21] **2,926,597**
[13] A1
[51] **Int.Cl. G21C 1/03 (2006.01)**
[25] EN
[54] **METHOD FOR THE IN SITU PASSIVATION OF THE STEEL SURFACES OF A NUCLEAR REACTOR**
[54] **PROCEDE DE PASSIVATION INTRA-CIRCUIT DES PAROIS D'ACIER D'UN REACTEUR NUCLEAIRE**
[72] MARTYNOV, PETR NIKIFOROVICH, RU
[72] ASKHADULLIN, RADOMIR SHAMILIEVICH, RU
[72] IVANOV, KONSTANTIN DMITRIEVICH, RU
[72] LEGKIH, ALEKSANDR URIEVICH, RU
[72] STOROZHENKO, ALEKSEY NIKOLAEVICH, RU
[72] FILIN, ALEKSANDR IVANOVICH, RU
[72] BULAVKIN, SERGEY VIKTOROVICH, RU
[72] SHARIKPULOV, SAID MIRFAISOVICH, RU
[72] BOROVITSKY, STEPAN ARTEMOVICH, RU
[71] JOINT STOCK COMPANY "AKME-ENGINEERING", RU
[85] 2016-03-29
[86] 2014-03-19 (PCT/RU2014/000171)
[87] (WO2015/047131)
[30] RU (2013143712) 2013-09-30

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[21] **2,926,599**
[13] A1
[51] **Int.Cl. A61K 31/202 (2006.01) A61K 31/205 (2006.01) A61P 13/12 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR IMPROVING KIDNEY FUNCTION**
[54] **PROCEDES ET COMPOSITIONS POUR AMELIORER LE FONCTIONNEMENT RENAL**
[72] JEWELL, DENNIS E., US
[71] HILL'S PET NUTRITION, INC., US
[85] 2016-04-06
[86] 2013-11-05 (PCT/US2013/068455)
[87] (WO2015/069215)

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[21] **2,926,600**
[13] A1
[51] **Int.Cl. C07D 513/14 (2006.01) A61K 31/437 (2006.01) A61P 11/06 (2006.01)**
[25] EN
[54] **TRICYCLIC PIPERIDINE COMPOUNDS**
[54] **COMPOSES PIPERIDINIQUES TRICYCLIQUES**
[72] BUR, DANIEL, CH
[72] GRISOSTOMI, CORINNA, CH
[72] NAYLER, OLIVER, CH
[72] REMEN, LUBOS, CH
[72] VERCAUTEREN, MAGALI, CH
[72] WELFORD, RICHARD, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2016-04-06
[86] 2014-11-18 (PCT/EP2014/074885)
[87] (WO2015/075023)
[30] IB (PCT/IB2013/060237) 2013-11-19

---

[21] **2,926,601**
[13] A1
[51] **Int.Cl. F16C 27/02 (2006.01) F01D 25/16 (2006.01) F01D 25/22 (2006.01) F16C 17/03 (2006.01) F16C 27/04 (2006.01) F16C 32/06 (2006.01) F16F 15/023 (2006.01)**
[25] EN
[54] **JOURNAL BEARING ASSEMBLIES AND METHODS OF ASSEMBLING SAME**
[54] **ENSEMBLES PALIERS LISSES ET METHODE D'ASSEMBLAGE DE CEUX-CI**
[72] ERTAS, BUGRA HAN, US
[72] DELGADO MARQUEZ, ADOLFO, US
[72] HALLMAN, DARREN LEE, US
[72] SMITH, WALTER JOHN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2016-03-29
[86] 2014-08-26 (PCT/US2014/052601)
[87] (WO2015/053870)
[30] US (14/052,121) 2013-10-11

[21] **2,926,605**
[13] A1
[51] **Int.Cl. G06Q 50/10 (2012.01)**
[25] EN
[54] **UNIFYING INTERFACE FOR CLOUD CONTENT SHARING SERVICES**
[54] **UNIFICATION D'INTERFACE POUR DES SERVICES DE PARTAGE DE CONTENUS EN NUAGE**
[72] BIRKEL, STEVEN J., US
[72] WOUHAYBI, RITA H., US
[72] VERRALL, TIMOTHY, US
[72] SHEKHAR, MRIGANK, US
[71] INTEL CORPORATION, US
[85] 2016-04-06
[86] 2013-11-06 (PCT/US2013/068715)
[87] (WO2015/069234)

[21] **2,926,606**
[13] A1
[51] **Int.Cl. H04B 5/02 (2006.01)**
[25] EN
[54] **METHODS FOR SECURE COMMUNICATION AND PAIRING OF A MEDICAL INFUSION DEVICE AND A REMOTE CONTROLLER FOR SUCH MEDICAL DEVICE**
[54] **PROCEDES SECURISES DE COMMUNICATION ET D'APPARIEMENT D'UN DISPOSITIF MEDICAL DE PERFUSION AVEC UN DISPOSITIF DE COMMANDE A DISTANCE DESTINE A UN TEL DISPOSITIF MEDICAL**
[72] BRUKALO, KRZYSZTOF Z., US
[72] EBNER, MANFRED, DE
[72] GETZ, STEVEN, US
[72] HOHL, DAVID, US
[72] POHLMAN, DAVID, US
[72] HENDRIXSON, CHARLES, US
[72] QUINLAN, JOHN, US
[71] ANIMAS CORPORATION, US
[85] 2016-03-29
[86] 2014-09-05 (PCT/US2014/054275)
[87] (WO2015/047693)
[30] US (14/041,536) 2013-09-30

[21] **2,926,609**
[13] A1
[51] **Int.Cl. E21B 43/12 (2006.01) E21B 43/20 (2006.01)**
[25] EN
[54] **IMPROVED FLUID FLOW CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE D'ECOULEMENT DE FLUIDE AMELIORE**
[72] SLAY, JEREMY BUC, US
[72] BAYH, RUSSELL IRVING, III, US
[72] KYLE, DONALD GAY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-06
[86] 2013-11-26 (PCT/US2013/072010)
[87] (WO2015/080702)

[21] **2,926,611**
[13] A1
[51] **Int.Cl. G02F 1/225 (2006.01)**
[25] EN
[54] **ELECTRICAL LINE ARRANGEMENT**
[54] **AGENCEMENT DE LIGNE ELECTRIQUE**
[72] VELTHAUS, KARL-OTTO, DE
[72] RAUSCH, MARKO, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2016-04-06
[86] 2014-11-25 (PCT/EP2014/075527)
[87] (WO2015/075259)
[30] EP (13194258.3) 2013-11-25

[21] **2,926,612**
[13] A1
[51] **Int.Cl. E21B 47/12 (2012.01)**
[25] EN
[54] **A DRILLING AUXILIARY SYSTEM**
[54] **SYSTEME AUXILIAIRE A UTILISER POUR LE FORAGE**
[72] HAN, WEISHAN, US
[71] WELLADV OIL SERVICE LIMITED, CN
[85] 2016-03-30
[86] 2013-09-30 (PCT/CN2013/084680)
[87] (WO2015/042934)

[21] **2,926,614**
[13] A1
[51] **Int.Cl. A61K 8/23 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **OXIDIZING SYSTEM FOR ORAL CARE COMPOSITIONS**
[54] **SYSTEME D'OXYDATION POUR COMPOSITIONS DE SOIN BUCCAL**
[72] CHEN, XIANG, US
[72] CHOPRA, SUMAN K., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-06
[86] 2013-12-02 (PCT/US2013/072556)
[87] (WO2015/084295)

[21] **2,926,616**
[13] A1
[51] **Int.Cl. F16L 23/028 (2006.01) B21D 19/04 (2006.01)**
[25] EN
[54] **METHOD FOR FORMING FASTENING COLLAR, AND FLANGE JOINT**
[54] **PROCEDE DE FORMATION D'UN COLLIER DE SERRAGE, ET ASSEMBLAGE PAR BRIDES**
[72] ERIKSSON, RISTO, FI
[71] GS-HYDRO OY, FI
[85] 2016-04-06
[86] 2014-10-07 (PCT/FI2014/050762)
[87] (WO2015/052377)
[30] FI (20136004) 2013-10-08

[21] **2,926,617**
[13] A1
[51] **Int.Cl. F16L 27/087 (2006.01) B41F 31/22 (2006.01) F16L 39/06 (2006.01)**
[25] EN
[54] **ROTARY UNION**
[54] **ENSEMBLE ROTATIF**
[72] CONROY, MARK STEPHEN, US
[72] BYRNE, THOMAS TIMOTHY, US
[72] CHEN, HAIBIN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-03-29
[86] 2014-09-24 (PCT/US2014/057112)
[87] (WO2015/048063)
[30] US (14/038,957) 2013-09-27

[21] **2,926,618**
[13] A1
[51] **Int.Cl. C09K 8/68 (2006.01) C09K 8/88 (2006.01)**
[25] EN
[54] **WELL TREATMENT FLUIDS CONTAINING A ZIRCONIUM CROSSLINKER AND METHODS OF USING THE SAME**
[54] **FLUIDES DE TRAITEMENT DE PUITS CONTENANT UN AGENT DE RETICULATION A BASE DE ZIRCONIUM ET LEURS PROCEDES D'UTILISATION**
[72] GUPTA, D.V. SATYANARAYANA, US
[72] CARMAN, PAUL S., US
[72] VO, MINH, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-04-06
[86] 2014-08-27 (PCT/US2014/052922)
[87] (WO2015/060937)
[30] US (14/061,485) 2013-10-23

---

[21] **2,926,619**
[13] A1
[51] **Int.Cl. C07C 45/86 (2006.01) C07C 49/84 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF XANTHOHUMOL**
[54] **PROCEDE POUR LA PREPARATION DE XANTHOHUMOL**
[72] GAGOS, MARIUSZ, PL
[71] AXEN BIO GROUP SP. Z O.O., PL
[85] 2016-03-30
[86] 2014-09-16 (PCT/IB2014/001872)
[87] (WO2015/049561)
[30] PL (p. 405540) 2013-10-04

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[21] **2,926,620**
[13] A1
[51] **Int.Cl. E21B 34/06 (2006.01) C09D 7/00 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **PROTECTIVE COATING FOR A SUBSTRATE**
[54] **REVETEMENT DE PROTECTION POUR UN SUBSTRAT**
[72] ZHIYUE, XU, US
[72] KUMAR, DEEPAK, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-04-06
[86] 2014-09-03 (PCT/US2014/053775)
[87] (WO2015/053881)
[30] US (14/047,695) 2013-10-07

---

[21] **2,926,621**
[13] A1
[51] **Int.Cl. A61B 17/34 (2006.01)**
[25] EN
[54] **NEEDLE STEERING BY SHAFT MANIPULATION**
[54] **ORIENTATION D'UNE AIGUILLE PAR MANIPULATION DE LA TIGE**
[72] GLOZMAN, DANIEL, IL
[72] DASKAL, GONEN, IL
[72] SHOHAM, MOSHE, IL
[72] ARAD, MICHAEL, IL
[72] PINSKY, YOAV, IL
[71] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD., IL
[85] 2016-04-06
[86] 2014-10-07 (PCT/IL2014/050891)
[87] (WO2015/052719)
[30] US (61/887,654) 2013-10-07

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[21] **2,926,623**
[13] A1
[51] **Int.Cl. A01N 35/08 (2006.01) A01N 25/30 (2006.01) A01N 43/84 (2006.01) A01N 43/88 (2006.01) A01P 1/00 (2006.01)**
[25] EN
[54] **MICROBICIDAL COMPOSITION COMPRISING BRONOPOL, DAZOMET OR A MIXTURE OF 4-(2-NITROBUTYL)MORPHOLINE AND 4,4'-(2-ETHYL-2-NITROTRIMETHYLENE)DIMORPHOLINE**
[54] **COMPOSITION MICROBICIDE COMPRENANT DU BRONOPOL, DU DAZOMET OU UN MELANGE DE 4-(2-NITROBUTYL)MORPHOLINE ET DE 4',4'-(2-ETHYL-2-NITROPHENYLENE)DIMORPHOLINE**
[72] GANDHI, USHA, US
[72] MCINNIS, CHRISTINE, US
[72] PAREEK, KIRAN, US
[72] SCHOOK, PAUL O., US
[72] WATSON, NIGEL G., US
[72] WILLIAMS, TERRY MICHAEL, US
[72] YIN, BEI, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[71] ROHM AND HAAS COMPANY, US
[85] 2016-03-29
[86] 2014-10-03 (PCT/US2014/058954)
[87] (WO2015/051205)
[30] US (61/886,344) 2013-10-03

---

[21] **2,926,625**
[13] A1
[51] **Int.Cl. G01N 27/406 (2006.01) C40B 20/00 (2006.01) C40B 20/04 (2006.01) G01N 27/30 (2006.01)**
[25] EN
[54] **NON-FARADAIC, CAPACITIVELY COUPLED MEASUREMENT IN A NANOPORE CELL ARRAY**
[54] **MESURE A COUPLAGE CAPACITIF NON FARADIQUE DANS UN RESEAU DE CELLULES DE NANOPORE**
[72] CHEN, ROGER J.A., US
[71] GENIA TECHNOLOGIES, INC., US
[85] 2016-04-06
[86] 2014-09-11 (PCT/US2014/055179)
[87] (WO2015/057324)
[30] US (14/056,795) 2013-10-17

[21] **2,926,626**
[13] A1
[51] **Int.Cl. F42B 10/14 (2006.01) F42B 10/54 (2006.01) F42B 10/64 (2006.01)**
[25] EN
[54] **FIN DEPLOYMENT MECHANISM FOR A PROJECTILE AND METHOD FOR FIN DEPLOYMENT**
[54] **MECANISME DE DEPLOIEMENT D'AILETTES POUR UN PROJECTILE ET PROCEDE DE DEPLOIEMENT D'AILETTES**
[72] CARLQVIST, LARS-AKE, SE
[72] ERIKSSON, PAR, SE
[71] BAE SYSTEMS BOFORS AB, SE
[85] 2016-04-06
[86] 2014-10-07 (PCT/SE2014/000125)
[87] (WO2015/053679)
[30] SE (1330122-1) 2013-10-10

[21] **2,926,628**
[13] A1
[51] **Int.Cl. H04L 29/06 (2006.01) H04W 4/22 (2009.01) H04M 3/51 (2006.01)**
[25] EN
[54] **MIXED MEDIA CALL ROUTING**
[54] **ACHEMINEMENT D'APPELS DE MEDIAS MELANGES**
[72] KAMBOH, AMEEL, US
[71] CASSIDIAN COMMUNICATIONS, INC., US
[85] 2016-04-06
[86] 2014-09-23 (PCT/US2014/057015)
[87] (WO2015/048034)
[30] US (14/037,167) 2013-09-25

[21] **2,926,629**
[13] A1
[51] **Int.Cl. G01F 1/66 (2006.01) F02C 9/26 (2006.01) G01F 1/34 (2006.01)**
[25] EN
[54] **ULTRASOUND FUEL FLOW SENSING AND CONTROL**
[54] **COMMANDE ET DETECTION D'ECOULEMENT DE CARBURANT PAR ULTRASONS**
[72] MUHAMMAD, MUDASSAR ALI, US
[72] FURLONG, EDWARD RANDALL, US
[72] MACKENZIE, COLIN JAMES, GB
[72] MAILANDER, WILLIAM JAMES, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2016-03-29
[86] 2014-10-03 (PCT/US2014/059147)
[87] (WO2015/054079)
[30] US (61/889,552) 2013-10-11

[21] **2,926,630**
[13] A1
[51] **Int.Cl. E21B 10/32 (2006.01) E21B 7/04 (2006.01) E21B 7/28 (2006.01) E21B 44/00 (2006.01)**
[25] EN
[54] **INTELLIGENT REAMER FOR ROTARY/SLIDABLE DRILLING SYSTEM AND METHOD**
[54] **ALESEUR INTELLIGENT POUR SYSTEME DE FORAGE ROTATIF/COULISSANT ET PROCEDE**
[72] MAY, MARK, US
[71] MAY, MARK, US
[85] 2016-04-06
[86] 2014-10-03 (PCT/US2014/059039)
[87] (WO2015/054055)
[30] US (61/890,218) 2013-10-12
[30] US (14/505,825) 2014-10-03

[21] **2,926,633**
[13] A1
[51] **Int.Cl. C09C 1/30 (2006.01) C08K 9/00 (2006.01) C09C 3/06 (2006.01) C09C 3/08 (2006.01)**
[25] EN
[54] **TREATED FILLERS, COMPOSITIONS CONTAINING SAME, AND ARTICLES PREPARED THEREFROM**
[54] **CHARGES TRAITEES, COMPOSITIONS CONTENANT CELLES-CI ET ARTICLES PREPARES A PARTIR DE CELLES-CI**
[72] OKEL, TIM ALLEN, US
[72] VOTRUBA-DRZAL, PETER LAWRENCE, US
[72] MARTIN, JUSTIN JONATHAN, US
[72] KOLLAH, RAPHAEL, US
[72] WILT, TRUMAN, US
[72] REARICK, BRIAN, US
[72] EDELMAN, CLINT STEVEN, US
[72] ANDERSON, LINDA K., US
[72] WANG, FENG, US
[72] OLSON, KURT, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2016-03-29
[86] 2014-10-06 (PCT/US2014/059277)
[87] (WO2015/054118)
[30] US (61/887,713) 2013-10-07

[21] **2,926,636**
[13] A1
[51] **Int.Cl. F16C 32/06 (2006.01) F01D 25/16 (2006.01) F01D 25/22 (2006.01) F16C 27/04 (2006.01) F16F 15/02 (2006.01) F16F 15/023 (2006.01)**
[25] EN
[54] **HERMETICALLY SEALED DAMPER ASSEMBLY AND METHODS OF ASSEMBLING SAME**
[54] **ENSEMBLE D'AMORTISSEUR HERMETIQUEMENT SCELLE ET SON PROCEDE D'ASSEMBLAGE**
[72] DELGADO MARQUEZ, ADOLFO, US
[72] ERTAS, BUGRA HAN, US
[72] HALLMAN, DARREN LEE, US
[72] SMITH, WALTER JOHN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2016-03-29
[86] 2014-10-09 (PCT/US2014/059816)
[87] (WO2015/054447)
[30] US (14/052,344) 2013-10-11

[21] **2,926,640**
[13] A1
[51] **Int.Cl. G21C 13/02 (2006.01) G21C 17/108 (2006.01) G21C 1/32 (2006.01) G21C 15/18 (2006.01)**
[25] EN
[54] **NEUTRON PATH ENHANCEMENT**
[54] **AMPLIFICATION DU CHEMIN DE NEUTRONS**
[72] SNUGGERUD, ROSS, US
[72] GOFF, RUSSELL, US
[71] NUSCALE POWER, LLC, US
[85] 2016-04-06
[86] 2014-09-26 (PCT/US2014/057693)
[87] (WO2015/099855)
[30] US (61/921,037) 2013-12-26
[30] US (14/242,677) 2014-04-01

[21] **2,926,641**
[13] A1
[51] **Int.Cl. C07K 7/06 (2006.01) C07K 7/64 (2006.01)**
[25] EN
[54] **NOVEL PEPTIDE COMPOSITIONS**
[54] **NOUVELLES COMPOSITIONS DE PEPTIDES**
[72] FRANKLIN, RICHARD, US
[71] TARIX PHARMACEUTICALS LTD., US
[85] 2016-04-06
[86] 2014-10-01 (PCT/US2014/058646)
[87] (WO2015/054006)
[30] US (61/890,056) 2013-10-11
[30] US (61/940,095) 2014-02-14

[21] **2,926,643**
[13] A1
[51] **Int.Cl. B29C 70/48 (2006.01) B29B 11/16 (2006.01) B29C 70/24 (2006.01) F01D 5/28 (2006.01)**
[25] FR
[54] **A FIBER PREFORM FOR A HOLLOW TURBINE ENGINE VANE**
[54] **PREFORME FIBREUSE POUR AUBE CREUSE DE TURBOMACHINE**
[72] PODGORSKI, MICHAEL, FR
[72] DAMBRINE, BRUNO JACQUES GERARD, FR
[72] LE HONG, SON, FR
[72] COUPE, DOMINIQUE MARIE CHRISTIAN, FR
[72] MOLLIEX, LUDOVIC EDMOND CAMILLE, FR
[72] GOERING, JONATHAN, US
[71] SNECMA, FR
[71] SAFRAN, FR
[85] 2016-04-06
[86] 2014-10-03 (PCT/US2014/059051)
[87] (WO2015/061024)
[30] FR (1360339) 2013-10-23

---

[21] **2,926,646**
[13] A1
[51] **Int.Cl. E21B 33/13 (2006.01) E21B 34/06 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **DOWNHOLE PACKER AND METHOD OF TREATING A DOWNHOLE FORMATION USING THE DOWNHOLE PACKER**
[54] **GARNITURE DE FOND ET PROCEDE DE TRAITEMENT D'UNE FORMATION DE FOND A L'AIDE DE LA GARNITURE DE FOND**
[72] WATSON, BROCK, US
[72] SCHULTZ, ROGER T., US
[72] FERGUSON, ANDY, US
[72] BRITTON, MARK, US
[71] THRU TUBING SOLUTIONS, INC., US
[85] 2016-04-06
[86] 2014-10-03 (PCT/US2014/059131)
[87] (WO2015/054077)
[30] US (14/050,751) 2013-10-10
[30] US (14/050,792) 2013-10-10

---

[21] **2,926,650**
[13] A1
[51] **Int.Cl. A61K 9/24 (2006.01)**
[25] EN
[54] **HIV TREATMENT FORMULATION OF ATAZANAVIR AND COBICISTAT**
[54] **FORMULATION D'ATAZANAVIR ET DE COBICISTAT POUR LE TRAITEMENT DU VIH**
[72] KOO, OTILIA MAY YUE, US
[72] NIKFAR, FARANAK, US
[72] TAO, JING, US
[72] KOTTALA, NIRANJAN KUMAR, IN
[72] VARIA, SAILESH A., US
[71] BRISTOL-MYERS SQUIBB HOLDINGS IRELAND, CH
[85] 2016-04-06
[86] 2014-10-06 (PCT/US2014/059310)
[87] (WO2015/054133)
[30] US (61/887,574) 2013-10-07

---

[21] **2,926,651**
[13] A1
[51] **Int.Cl. H04L 9/08 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ENCRYPTION KEY MANAGEMENT, FEDERATION AND DISTRIBUTION**
[54] **SYSTEME ET PROCEDE DE GESTION, FEDERATION ET DISTRIBUTION DE CLE DE CHIFFREMENT**
[72] WHITE, CHARLES, US
[72] BRAND, JOSEPH, US
[72] EDWARDS, STEPHEN, US
[71] FORNETIX LLC, US
[85] 2016-04-06
[86] 2014-10-03 (PCT/US2014/059187)
[87] (WO2015/054083)
[30] US (61/887,662) 2013-10-07
[30] US (61/950,362) 2014-03-10

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[21] **2,926,652**
[13] A1
[51] **Int.Cl. A61K 51/04 (2006.01) A61P 19/08 (2006.01)**
[25] EN
[54] **HIGH PURITY THERAPEUTIC BONE AGENTS**
[54] **AGENTS OSSEUX THERAPEUTIQUES PURS**
[72] SIMON, JAIME, US
[72] FRANK, R. KEITH, US
[72] WILSON, DAVID A., US
[71] ISOTHERAPEUTICS GROUP LLC, US
[85] 2016-04-06
[86] 2014-10-07 (PCT/US2014/059385)
[87] (WO2015/054173)
[30] US (61/887,603) 2013-10-07

---

[21] **2,926,654**
[13] A1
[51] **Int.Cl. C10L 3/08 (2006.01)**
[25] EN
[54] **SPLIT FEED ADDITION TO ISO-PRESSURE OPEN REFRIGERATION LPG RECOVERY**
[54] **RECUPERATION DE GPL PAR REFRIGERATION OUVERTE PAR INTRODUCTION SIMULTANEE A PRESSION CONSTANTE**
[72] KUMAR, AYYALASOMAYAJULA, US
[72] HUEBEL, ROBERT, US
[72] MALSAM, MICHAEL, US
[71] LUMMUS TECHNOLOGY INC., US
[85] 2016-04-06
[86] 2014-10-08 (PCT/US2014/059682)
[87] (WO2015/054379)
[30] US (61/888,901) 2013-10-09

[21] **2,926,655**
[13] A1
[51] **Int.Cl. C11D 3/60 (2006.01) C11D 3/37 (2006.01)**
[25] EN
[54] **ALKALINE DETERGENT COMPOSITION CONTAINING A CARBOXYLIC ACID TERPOLYMER FOR HARD WATER SCALE CONTROL**
[54] **COMPOSITION ALCALINE DE DETERGENT CONTENANT UN TERPOLYMERE D'ACIDE CARBOXYLIQUE POUR LUTTER CONTRE LE TARTRE PROVOQUE PAR LES EAUX DURES**
[72] SILVERNAIL, CARTER M., US
[72] OLSON, ERIK C., US
[72] WALTERS, KERRIE, US
[72] DETERING, JUERGEN, DE
[72] KINGMA, AREND JOUKE, DE
[72] DAILEY, JAMES S., US
[71] ECOLAB USA INC., US
[71] BASF SE, DE
[85] 2016-04-06
[86] 2014-10-09 (PCT/US2014/059878)
[87] (WO2015/054481)
[30] US (14/049,951) 2013-10-09

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[21] **2,926,656**
[13] A1
[51] **Int.Cl. A61B 5/08 (2006.01) A61B 5/087 (2006.01) A61M 16/00 (2006.01)**
[25] EN
[54] **FUSION OF DATA FROM MULTIPLE SOURCES FOR NON-INVASIVE DETECTION OF RESPIRATORY PARAMETERS**
[54] **FUSION DE DONNEES PROVENANT DE PLUSIEURS SOURCES POUR DETECTION NON-INVASIVE DE PARAMETRES RESPIRATOIRES**
[72] MELKER, RICHARD, US
[72] COHEN, SEAN, US
[72] TAN, HUWEI, US
[71] XHALE, INC., US
[85] 2016-04-06
[86] 2014-10-11 (PCT/US2014/060200)
[87] (WO2015/054680)
[30] US (61/889,582) 2013-10-11

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[21] **2,926,678**
[13] A1
[51] **Int.Cl. B65D 83/00 (2006.01) B65D 47/20 (2006.01)**
[25] FR
[54] **DEVICE FOR DISPENSING AND PROTECTING A FLUID, COMPRISING A SLIT STOPPER**
[54] **DISPOSITIF DE DISTRIBUTION ET DE PROTECTION DE FLUIDE COMPORTANT UN OBTURATEUR A FENTE**
[72] COURTIN, KARINE, FR
[71] COURTIN, KARINE, FR
[85] 2016-04-05
[86] 2014-10-08 (PCT/EP2014/071500)
[87] (WO2015/052211)
[30] FR (13 59844) 2013-10-10

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[21] **2,926,679**
[13] A1
[51] **Int.Cl. H04N 5/64 (2006.01) H04N 5/655 (2006.01)**
[25] EN
[54] **CLEAT MOUNT WITH VISUAL AND AUDIBLE INDICATOR**
[54] **SOCLE DE FIXATION COMPORTANT UN INDICATEUR VISUEL ET AUDIBLE**
[72] SKULL, JOSEPH, US
[72] HAGEN, ROBERT, US
[72] STREIFF, BEN, US
[71] MILESTONE AV TECHNOLOGIES LLC, US
[85] 2016-04-06
[86] 2014-10-09 (PCT/US2014/059877)
[87] (WO2015/054480)
[30] US (61/888,920) 2013-10-09

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[21] **2,926,680**
[13] A1
[51] **Int.Cl. F02C 7/06 (2006.01) F01M 11/02 (2006.01) F16N 21/00 (2006.01)**
[25] FR
[54] **DEVICE FOR TRANSFERRING OIL BETWEEN TWO REPOSITORIES ROTATING RELATIVE TO EACH OTHER, AND PROPELLER TURBOMACHINE FOR AN AIRCRAFT WITH SUCH A DEVICE**
[54] **DISPOSITIF DE TRANSFERT D'HUILE ENTRE DEUX REFERENTIELS EN ROTATION L'UN PAR RAPPORT A L'AUTRE, ET TURBOMACHINE A HELICES POUR AERONEF AVEC UN TEL DISPOSITIF**
[72] BELMONTE, OLIVIER, FR
[72] LAO, JEREMY PHORLA, FR
[71] SNECMA, FR
[85] 2016-04-05
[86] 2014-10-01 (PCT/FR2014/052486)
[87] (WO2015/052409)
[30] FR (1359868) 2013-10-10

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[21] **2,926,681**
[13] A1
[51] **Int.Cl. B62D 63/08 (2006.01) B60Q 1/00 (2006.01) B60Q 1/26 (2006.01) B60Q 1/30 (2006.01) B60Q 9/00 (2006.01) B60Q 11/00 (2006.01) F21S 8/10 (2006.01)**
[25] FR
[54] **SIGNALLING LIGHT**
[54] **FEU DE SIGNALISATION**
[72] VAN DEN BROEK, BERTRAND, FR
[71] NOREP INTERNATIONAL, FR
[85] 2016-04-05
[86] 2014-10-13 (PCT/FR2014/052602)
[87] (WO2015/055934)
[30] FR (1359947) 2013-10-14

[21] **2,926,682**
[13] A1
[51] **Int.Cl. B64D 41/00 (2006.01) H02H 7/122 (2006.01) H02H 9/00 (2006.01) H02H 9/02 (2006.01) H02M 1/12 (2006.01)**
[25] FR
[54] **DEVICE FOR PROTECTING AGAINST SHORT-CIRCUITS UPSTREAM OF A POWER MODULE**
[54] **DISPOSITIF DE PROTECTION CONTRE LES COURTS-CIRCUITS AMONT D'UN MODULE DE PUISSANCE**
[72] SIMON, JEAN-JACQUES, FR
[72] DHEILLY, NICOLAS, FR
[72] CASIMIR, ROLAND, FR
[71] LABINAL POWER SYSTEMS, FR
[85] 2016-04-05
[86] 2014-10-15 (PCT/FR2014/052624)
[87] (WO2015/055951)
[30] FR (1360159) 2013-10-18

---

[21] **2,926,683**
[13] A1
[51] **Int.Cl. F02G 1/05 (2006.01) F02G 1/043 (2006.01)**
[25] EN
[54] **EXTERNAL COMBUSTION ENGINE WITH SEQUENTIAL PISTONS DRIVE**
[54] **MOTEUR A COMBUSTION EXTERNE DOTE D'UN ENTRAINEMENT SEQUENTIEL DE PISTON**
[72] LAITINEN, SEPPO, FI
[71] LAITINEN, SEPPO, CA
[85] 2016-04-07
[86] 2014-12-03 (PCT/FI2014/000036)
[87] (WO2015/121528)
[30] FI (20140044) 2014-02-17

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[21] **2,926,684**
[13] A1
[51] **Int.Cl. F04B 13/00 (2006.01) F04B 43/00 (2006.01) F04B 43/02 (2006.01) F04B 43/06 (2006.01) F04B 53/22 (2006.01)**
[25] FR
[54] **DIAPHRAGM PUMP AND VALVE DEVICE FOR SUCH A PUMP**
[54] **POMPE A MEMBRANE ET DISPOSITIF A CLAPETS POUR UNE TELLE POMPE**
[72] FURET, SEBASTIEN, FR
[72] CHARRIERE, CHRISTOPHE, FR
[72] DUQUENNOY, PHILIPPE, FR
[71] DOSATRON INTERNATIONAL, FR
[85] 2016-04-05
[86] 2014-10-27 (PCT/IB2014/065636)
[87] (WO2015/063668)
[30] FR (13 60587) 2013-10-30

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[21] **2,926,685**
[13] A1
[51] **Int.Cl. H02J 4/00 (2006.01) C07K 7/08 (2006.01) C07K 14/435 (2006.01)**
[25] EN
[54] **AGONISTS OF GUANYLATE CYCLASE USEFUL FOR DOWNREGULATION OF PRO-INFLAMMATORY CYTOKINES**
[54] **AGONISTES DE GUANYLATE CYCLASE UTILES POUR LA REGULATION NEGATIVE DE CYTOKINES PRO-INFLAMMATOIRES**
[72] SHAILUBHAI, KUNWAR, US
[71] SYNERGY PHARMACEUTICALS, INC., US
[85] 2016-04-06
[86] 2014-10-09 (PCT/US2014/059914)
[87] (WO2015/054500)
[30] US (61/888,744) 2013-10-09

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[21] **2,926,686**
[13] A1
[51] **Int.Cl. F16K 1/22 (2006.01) F16F 1/12 (2006.01)**
[25] EN
[54] **INTERLOCKING SPRING SEAT ASSEMBLY AND ROTARY CONTROL VALVE COMPRISING SAME**
[54] **ENSEMBLE SIEGE DE RESSORT A INTERVERROUILLAGE ET VANNE DE COMMANDE ROTATIVE COMPRENANT LEDIT ENSEMBLE**
[72] LEGER, BRYAN QUINN, US
[72] KOESTER, DAVID JOHN, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2016-04-05
[86] 2014-10-14 (PCT/US2014/060350)
[87] (WO2015/057613)
[30] US (14/052,923) 2013-10-14

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[21] **2,926,687**
[13] A1
[51] **Int.Cl. G02B 27/01 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR RECONFIGURABLE PROJECTED AUGMENTED/VIRTUAL REALITY APPLIANCE**
[54] **SYSTEME ET PROCEDE DESTINES A UN DISPOSITIF A REALITE AUGMENTEE/VIRTUELLE PROJETEE DE TYPE RECONFIGURABLE**
[72] ELLSWORTH, JERI J., US
[71] CASTAR, INC., US
[85] 2016-04-06
[86] 2014-10-10 (PCT/US2014/060020)
[87] (WO2015/057507)
[30] US (61/961,446) 2013-10-15
[30] US (14/267,325) 2014-05-01

[21] **2,926,688**
[13] A1
[51] **Int.Cl. F16K 5/06 (2006.01) F16K 5/20 (2006.01)**
[25] EN
[54] **FLOATING BALL VALVE SEAL**
[54] **JOINT DE ROBINET A BOISSEAU SPHERIQUE**
[72] DALLUGE, PAUL RUSSELL, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2016-04-05
[86] 2014-10-14 (PCT/US2014/060357)
[87] (WO2015/057616)
[30] US (14/053,704) 2013-10-15

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[21] **2,926,690**
[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) C12N 5/071 (2010.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR REGULATORY T-CELL ABLATION**
[54] **PROCEDES ET COMPOSITIONS POUR L'ABLATION DE LYMPHOCYTES T REGULATEURS**
[72] BOS, PAULA D., US
[72] RUDENSKY, ALEXANDER, US
[71] SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH, US
[85] 2016-04-06
[86] 2014-10-10 (PCT/US2014/060069)
[87] (WO2015/054593)
[30] US (61/889,969) 2013-10-11

---

[21] **2,926,691**
[13] A1
[51] **Int.Cl. A61K 31/538 (2006.01) A61K 38/00 (2006.01) A61K 38/12 (2006.01)**
[25] EN
[54] **AGONISTS OF GUANYLATE CYCLASE USEFUL FOR THE TREATMENT OF OPIOID INDUCED DYSFUNCTIONS**
[54] **AGONISTES DE GUANYLATE CYCLASE UTILES POUR LE TRAITEMENT DE TROUBLES INDUITS PAR LES OPIOIDES**
[72] SHAILUBHAI, KUNWAR, US
[72] PALEJWALA, VASEEM, US
[71] SYNERGY PHARMACEUTICALS, INC., US
[85] 2016-04-06
[86] 2014-10-10 (PCT/US2014/060157)
[87] (WO2015/054649)
[30] US (61/889,308) 2013-10-10

---

[21] **2,926,693**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS FOR THE ENRICHMENT OF MUTATED NUCLEIC ACID FROM A MIXTURE**
[54] **PROCEDES D'ENRICHISSEMENT D'ACIDE NUCLEIQUE MUTE A PARTIR D'UN MELANGE**
[72] SCHOENBRUNNER, NANCY, US
[72] GUPTA, AMAR, US
[72] JANSSEN, KEVIN, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-06
[86] 2014-11-25 (PCT/EP2014/075460)
[87] (WO2015/078831)
[30] US (61/909,587) 2013-11-27

---

[21] **2,926,695**
[13] A1
[51] **Int.Cl. A23G 9/32 (2006.01)**
[25] EN
[54] **FAST PLASTICIZING COATING FOR FROZEN CONFECTION**
[54] **REVETEMENT A PLASTIFICATION RAPIDE POUR CONFISERIE SURGELEE**
[72] CHANDRASEKARAN, SHANTHA NALUR, GB
[71] NESTEC S.A., CH
[85] 2016-04-06
[86] 2014-11-28 (PCT/EP2014/075985)
[87] (WO2015/086349)
[30] EP (13196533.7) 2013-12-10

---

[21] **2,926,696**
[13] A1
[51] **Int.Cl. A61K 47/26 (2006.01) A61K 9/19 (2006.01) A61K 39/155 (2006.01) A61K 47/10 (2006.01) A61P 31/14 (2006.01)**
[25] EN
[54] **THERMOSTABLE RESPIRATORY SYNCTIAL VIRUS (RSV) VACCINE COMPOSITIONS**
[54] **COMPOSITIONS DE VACCINS THERMOSTABLES CONTRE LE VIRUS RESPIRATOIRE SYNCYTIAL (RSV)**
[72] BHAMBHANI, AKHILESH, US
[72] EVANS, ROBERT K., US
[72] ISOPI, LYNNE A., US
[71] MERCK SHARP & DOHME CORP, US
[85] 2016-04-06
[86] 2014-10-13 (PCT/US2014/060233)
[87] (WO2015/057548)
[30] US (61/891,530) 2013-10-16

---

[21] **2,926,697**
[13] A1
[51] **Int.Cl. E04C 5/04 (2006.01) B21F 27/00 (2006.01)**
[25] EN
[54] **REINFORCING STEEL BAR MESH, METHOD FOR THE PRODUCTION THEREOF AND METHOD FOR THE LAYING THEREOF**
[54] **TREILLIS DE BARRE D'ACIER D'ARMATURE, PROCEDE POUR LA FABRICATION ET PROCEDE POUR LA POSE DUDIT TREILLIS DE BARRE D'ACIER D'ARMATURE**
[72] HAUSSLER, FRANZ, DE
[71] HAUSSLER INNOVATION GMBH, DE
[85] 2016-04-06
[86] 2014-09-22 (PCT/EP2014/070095)
[87] (WO2015/051987)
[30] DE (10 2013 111 064.9) 2013-10-07

[21] **2,926,698**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01) C07K 19/00 (2006.01)**
[25] EN
[54] **CHIMERIC ANTIGEN RECEPTOR T CELL SWITCHES AND USES THEREOF**
[54] **COMMUTATEURS DE LYMPHOCYTES T DES RECEPTEURS D'ANTIGENE CHIMERIQUES ET LEUR UTILISATION**
[72] KIM, CHANHYUK, US
[72] YOUNG, TRAVIS, US
[72] CAO, YU, US
[72] MA, JENNIFER, US
[72] KIM, MINSOO, US
[72] PINKERTON, STEPHANIE, US
[72] SCHULTZ, PETER G., US
[71] THE CALIFORNIA INSTITUTE FOR BIOMEDICAL RESEARCH, US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
[85] 2016-04-06
[86] 2014-10-15 (PCT/US2014/060713)
[87] (WO2015/057852)
[30] US (61/891,347) 2013-10-15
[30] US (61/895,704) 2013-10-25
[30] US (62/009,056) 2014-06-06

[21] **2,926,699**
[13] A1
[51] **Int.Cl. F22B 37/18 (2006.01) F22B 37/74 (2006.01)**
[25] EN
[54] **STEAM GENERATOR WITH TUBE ALIGNING ORIFICE**
[54] **GENERATEUR DE VAPEUR AYANT UN ORIFICE D'ALIGNEMENT DE TUBE**
[72] LOBSCHEID, CHRISTIAN, US
[71] NUSCALE POWER, LLC, US
[85] 2016-04-06
[86] 2014-10-17 (PCT/US2014/061145)
[87] (WO2015/099867)
[30] US (61/921,027) 2013-12-26
[30] US (14/254,729) 2014-04-16

[21] **2,926,700**
[13] A1
[51] **Int.Cl. C07D 401/14 (2006.01) C07D 211/58 (2006.01) C07D 213/74 (2006.01) C07D 239/42 (2006.01) C07D 401/06 (2006.01) C07D 401/10 (2006.01) C07D 487/10 (2006.01)**
[25] EN
[54] **NEW COMPOUNDS**
[54] **NOUVEAUX COMPOSES**
[72] GAUVRY, NOELLE, CH
[72] PAUTRAT, FRANCOIS, CH
[71] NOVARTIS TIERGESUNDHEIT AG, CH
[85] 2016-04-06
[86] 2014-11-14 (PCT/EP2014/074622)
[87] (WO2015/071417)
[30] CH (01918/13) 2013-11-18

[21] **2,926,701**
[13] A1
[51] **Int.Cl. C07K 14/62 (2006.01) A61K 38/28 (2006.01)**
[25] EN
[54] **NOVEL DERIVATIVE OF AN INSULIN ANALOGUE**
[54] **NOUVEAU DERIVE D'UN ANALOGUE DE L'INSULINE**
[72] MADSEN, PETER, DK
[72] TAGMOSE, TINA MOLLER, DK
[72] NAVER, HELLE, DK
[72] KJELDSEN, THOMAS BORGLUM, DK
[71] NOVO NORDISK A/S, DK
[85] 2016-04-06
[86] 2014-10-03 (PCT/EP2014/071236)
[87] (WO2015/052088)
[30] EP (13187626.0) 2013-10-07

[21] **2,926,702**
[13] A1
[51] **Int.Cl. C09D 4/00 (2006.01)**
[25] EN
[54] **THERMOSETTING POWDER COATING COMPOSITIONS COMPRISING METHYL-SUBSTITUTED BENZOYL PEROXIDE**
[54] **COMPOSITIONS DE REVETEMENT EN POUDRE THERMODURCISSABLES COMPRENANT DU PEROXYDE DE BENZOYLE A SUBSTITUTION METHYLE**
[72] BOONEN, JOZEF JOHANNES CATHERINA JACOBUS, NL
[72] JANSEN, JOHAN FRANZ GRADUS ANTONIUS, NL
[72] DE HASS, JACOB LEENDERT, NL
[72] WELLENBERG, PETRUS HENRICUS MARINUS, NL
[72] DE LANGE, GERRIT JOHANNES, NL
[72] VAN DURME, KURT, NL
[72] RENKEMA, HUGO GERRIT BAREND, NL
[71] DSM IP ASSETS B.V., NL
[85] 2016-04-06
[86] 2014-11-21 (PCT/EP2014/075294)
[87] (WO2015/075186)
[30] EP (13193901.9) 2013-11-21

[21] **2,926,703**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **CLINICAL OUTCOME TRACKING AND ANALYSIS**
[54] **SUIVI ET ANALYSE DE RESULTATS CLINIQUES**
[72] PECORA, ANDREW L., US
[71] COTA, INC., US
[85] 2016-04-06
[86] 2014-10-06 (PCT/US2014/059354)
[87] (WO2015/054156)
[30] US (61/888,418) 2013-10-08

[21] **2,926,704**
[13] A1
[51] **Int.Cl. A61F 2/00 (2006.01)**
[25] EN
[54] **CERVICAL STABILIZATION DEVICE**
[54] **DISPOSITIF DE STABILISATION DU COL UTERIN**
[72] BOOHER, BENJAMIN V., SR., US
[71] VIATECHMD LLC, US
[85] 2016-04-06
[86] 2014-10-07 (PCT/US2014/059557)
[87] (WO2015/054304)
[30] US (14/047,828) 2013-10-07

---

[21] **2,926,705**
[13] A1
[51] **Int.Cl. G01B 11/00 (2006.01) G01C 9/00 (2006.01) G01S 7/481 (2006.01) G01S 7/497 (2006.01) G06F 1/16 (2006.01) G12B 5/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CAMERA BASED POSITION AND ORIENTATION MEASUREMENT**
[54] **SYSTEME ET PROCEDE PERMETTANT LA MESURE D'UNE POSITION ET D'UNE ORIENTATION SUR LA BASE DE CAMERAS**
[72] MONTGOMERY, PAUL YALDEN, US
[72] WINTER, ANDREAS, AT
[72] CRAMER, TILL, CH
[71] HILTI AKTIENGESELLSCHAFT, LI
[85] 2016-04-06
[86] 2014-10-07 (PCT/US2014/059418)
[87] (WO2015/054194)
[30] US (14/049,607) 2013-10-09

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[21] **2,926,707**
[13] A1
[51] **Int.Cl. C21B 5/06 (2006.01) C21B 13/00 (2006.01) C21B 13/02 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR PROVIDING REDUCING GAS UNDER CONSTANT CONDITIONS**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE FOURNIR UN GAZ REDUCTEUR DANS DES CONDITIONS CONSTANTES**
[72] MILLNER, ROBERT, AT
[72] ROSENFELLNER, GERALD, AT
[72] STOCKINGER, JOSEF, AT
[71] PRIMETALS TECHNOLOGIES AUSTRIA GMBH, AT
[85] 2016-04-06
[86] 2014-11-12 (PCT/EP2014/074319)
[87] (WO2015/074922)
[30] EP (13193606.4) 2013-11-20

---

[21] **2,926,708**
[13] A1
[51] **Int.Cl. G02F 1/225 (2006.01)**
[25] EN
[54] **ELECTRO-OPTICAL MODULATOR**
[54] **MODULATEUR ELECTRO-OPTIQUE**
[72] VELTHAUS, KARL-OTTO, DE
[72] RAUSCH, MARKO, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2016-04-06
[86] 2014-11-25 (PCT/EP2014/075528)
[87] (WO2015/075260)
[30] EP (13194250.0) 2013-11-25

---

[21] **2,926,709**
[13] A1
[51] **Int.Cl. A61B 5/11 (2006.01) A61B 5/00 (2006.01) A61G 7/057 (2006.01)**
[25] EN
[54] **PRESSURE ULCER DETECTION METHODS, DEVICES AND TECHNIQUES**
[54] **PROCEDES, DISPOSITIFS ET TECHNIQUES DE DETECTION D'ESCARRES**
[72] SHEN, DANIEL Z., US
[72] LARSON, BARRETT, US
[72] WECKWERTH, MARK V., US
[71] LEAF HEALTHCARE, INC., US
[85] 2016-04-06
[86] 2014-10-08 (PCT/US2014/059756)
[87] (WO2015/054423)
[30] US (61/888,078) 2013-10-08

---

[21] **2,926,710**
[13] A1
[51] **Int.Cl. A61M 5/178 (2006.01)**
[25] EN
[54] **INTRAOCULAR DELIVERY DEVICES AND METHODS THEREFOR**
[54] **DISPOSITIFS D'ADMINISTRATION INTRAOCULAIRE ET PROCEDES ASSOCIES**
[72] LERNER, LEONID E., US
[71] OCUJECT, LLC, US
[85] 2016-04-06
[86] 2014-10-03 (PCT/US2014/059124)
[87] (WO2015/054075)
[30] US (14/047,476) 2013-10-07

[21] **2,926,711**
[13] A1
[51] **Int.Cl. C11D 7/06 (2006.01) C11D 7/22 (2006.01)**
[25] EN
[54] **ALKALINE DETERGENT COMPOSITION CONTAINING A CARBOXYLIC ACID/POLYALKYLENE OXIDE COPOLYMER FOR HARD WATER SCALE CONTROL**
[54] **COMPOSITION DETERGENTE ALCALINE CONTENANT UN COPOLYMERE ACIDE CARBOXYLIQUE/POLYALKYLEN E OXYDE POUR L'ELIMINATION DE DEPOTS D'EAU DURE**
[72] SILVERNAIL, CARTER M., US
[72] OLSON, ERIK C., US
[72] WALTERS, KERRIE, US
[72] DETERING, JUERGEN, DE
[72] KINGMA, AREND JOUKE, DE
[72] DAILEY, JAMES S., US
[71] ECOLAB USA INC., US
[71] BASF SE, DE
[85] 2016-04-06
[86] 2014-10-09 (PCT/US2014/059859)
[87] (WO2015/054471)
[30] US (14/049,883) 2013-10-09

---

[21] **2,926,712**
[13] A1
[51] **Int.Cl. H04L 29/06 (2006.01) H04W 28/06 (2009.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR MAC HEADER COMPRESSION**
[54] **APPAREIL ET PROCEDES DE COMPRESSION D'EN-TETE DE CONTROLE D'ACCES AU SUPPORT (MAC)**
[72] ASTERJADHI, ALFRED, US
[72] WENTINK, MAARTEN MENZO, US
[72] MERLIN, SIMONE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-06
[86] 2014-11-06 (PCT/US2014/064321)
[87] (WO2015/069875)
[30] US (61/900,988) 2013-11-06
[30] US (61/901,412) 2013-11-07
[30] US (14/534,053) 2014-11-05

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[21] **2,926,713**
[13] A1
[51] **Int.Cl. G21C 1/32 (2006.01) G21C 13/02 (2006.01) G21C 15/16 (2006.01)**
[25] EN
[54] **INTEGRAL REACTOR PRESSURE VESSEL TUBE SHEET**
[54] **PLAQUE TUBULAIRE INTEGREE DE CUVE SOUS PRESSION D'UN REACTEUR**
[72] LISZKAI, TAMAS, US
[72] CADELL, SETH, US
[72] KRUSKAMP, ALEX, US
[72] MALLETT, MATTHEW, US
[71] NUSCALE POWER, LLC, US
[85] 2016-04-06
[86] 2014-10-17 (PCT/US2014/061161)
[87] (WO2015/099868)
[30] US (61/921,046) 2013-12-26
[30] US (14/260,866) 2014-04-24

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[21] **2,926,714**
[13] A1
[51] **Int.Cl. A61B 17/06 (2006.01) A61B 17/062 (2006.01) A61M 25/06 (2006.01)**
[25] EN
[54] **GRIPPER FOR ROBOTIC IMAGE GUIDED NEEDLE INSERTION**
[54] **SYSTEME DE PREHENSION POUR L'INSERTION ROBOTISEE D'UNE AIGUILLE GUIDEE PAR IMAGE**
[72] GLOZMAN, DANIEL, IL
[72] DASKAL, GONEN, SE
[72] SHOHAM, MOSHE, IL
[72] ARAD, MICHAEL, IL
[72] PINSKY, YOAV, IL
[71] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD., IL
[85] 2016-04-06
[86] 2014-10-07 (PCT/IL2014/050890)
[87] (WO2015/052718)
[30] US (61/887,634) 2013-10-07

---

[21] **2,926,715**
[13] A1
[51] **Int.Cl. G02F 1/225 (2006.01) G02B 6/42 (2006.01)**
[25] EN
[54] **ELECTRO-OPTICAL MODULATOR DEVICES**
[54] **DISPOSITIFS A MODULATEUR ELECTRO-OPTIQUE**
[72] VELTHAUS, KARL-OTTO, DE
[72] RAUSCH, MARKO, DE
[72] CHOI, JUNG HAN, DE
[72] YAN, LEI, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2016-04-06
[86] 2014-11-25 (PCT/EP2014/075526)
[87] (WO2015/075258)
[30] EP (13194262.5) 2013-11-25

---

[21] **2,926,716**
[13] A1
[51] **Int.Cl. G09G 3/34 (2006.01)**
[25] EN
[54] **DRIVING METHODS FOR COLOR DISPLAY DEVICE**
[54] **PROCEDES DE COMMANDE POUR DISPOSITIF D'AFFICHAGE COULEUR**
[72] LIN, CRAIG, US
[72] HUANG, JO-CHENG, US
[72] CHEN, HENG-CHE, US
[72] LAXTON, PETER, US
[72] WANG, MING, US
[72] CHENG, PING-YUEH, US
[72] ZANG, HONGMEI, US
[71] E INK CALIFORNIA, LLC, US
[85] 2016-04-06
[86] 2014-10-06 (PCT/US2014/059361)
[87] (WO2015/054158)
[30] US (61/887,821) 2013-10-07
[30] US (61/925,055) 2014-01-08
[30] US (61/942,407) 2014-02-20
[30] US (61/979,464) 2014-04-14
[30] US (62/004,713) 2014-05-29

PCT Applications Entering the National Phase

[21] **2,926,717**
[13] A1
[51] **Int.Cl. G06Q 20/32 (2012.01) G06Q 20/34 (2012.01)**
[25] EN
[54] **SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MANAGING CONTACTLESS TRANSACTIONS**
[54] **SYSTEMES, PROCEDES ET PRODUITS DE PROGRAMMES INFORMATIQUES POUR GERER DES TRANSACTIONS SANS CONTACT**
[72] HOPKINSON, EMMA K., US
[71] GOOGLE INC., US
[85] 2016-04-06
[86] 2014-10-07 (PCT/US2014/059436)
[87] (WO2015/054207)
[30] US (61/889,244) 2013-10-10

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[21] **2,926,718**
[13] A1
[51] **Int.Cl. A61M 1/10 (2006.01) A61M 1/36 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR REGULATING AND PRESETTING THE PUMP RATE OF BLOOD PUMPS**
[54] **DISPOSITIF ET PROCEDE DE REGULATION ET DE DEFINITION DU DEBIT DE POMPES D'ASSISTANCE CIRCULATOIRE**
[72] HEIDE, ALEXANDER, DE
[72] PETERS, ARNE, DE
[72] WEIS, MANFRED, DE
[72] WIKTOR, CHRISTOPH, DE
[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
[85] 2016-04-06
[86] 2015-01-21 (PCT/EP2015/051045)
[87] (WO2015/110437)
[30] DE (102014000678.6) 2014-01-22

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[21] **2,926,719**
[13] A1
[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/72 (2006.01) A61K 31/436 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **RAPAMYCIN FOR THE TREATMENT OF LYMPHANGIOLEIOMYOMATOSIS**
[54] **RAPAMYCINE POUR LE TRAITEMENT DE LA LYMPHANGIOLEIOMYOMATOSE**
[72] ROTHBERG, JONATHAN M., US
[72] LICHENSTEIN, HENRI, US
[71] LAM THERAPEUTICS, INC., US
[85] 2016-04-06
[86] 2014-10-07 (PCT/US2014/059529)
[87] (WO2015/054280)
[30] US (61/888,066) 2013-10-08

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[21] **2,926,720**
[13] A1
[51] **Int.Cl. A61K 31/716 (2006.01) A61K 39/00 (2006.01) A61K 47/34 (2006.01) A61K 47/48 (2006.01) A61P 37/04 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **IMMUNOPOTENTIATOR**
[54] **IMMUNOSTIMULANT**
[72] KOSHI, YOICHIRO, JP
[72] PARK, JOONSIK, JP
[72] LU, JIAO, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2016-04-06
[86] 2014-10-09 (PCT/JP2014/077038)
[87] (WO2015/053354)
[30] JP (2013-212103) 2013-10-09

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[21] **2,926,721**
[13] A1
[51] **Int.Cl. C12N 5/10 (2006.01) C12N 5/074 (2010.01) C12N 5/0775 (2010.01) A61K 35/12 (2015.01) A61K 35/44 (2015.01) A61P 27/02 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING RETINAL PIGMENT EPITHELIAL CELL**
[54] **PROCEDE DE PRODUCTION DE CELLULES EPITHELIALES DE PIGMENT RETINIEN**
[72] SAWADA, MASANORI, JP
[72] TAKAHASHI, MASAYO, JP
[72] SEKIGUCHI, KIYOTOSHI, JP
[71] HEALIOS K.K., JP
[71] RIKEN, JP
[71] OSAKA UNIVERSITY, JP
[85] 2016-04-06
[86] 2014-10-09 (PCT/JP2014/077111)
[87] (WO2015/053375)
[30] JP (2013-212345) 2013-10-09

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[21] **2,926,722**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **DETECTING MUTATIONS IN DISEASE OVER TIME**
[54] **DETECTION, SE FAISANT AU FIL DU TEMPS, DE MUTATIONS DANS LE CADRE D'UNE MALADIE**
[72] ERLANDER, MARK G., US
[72] KOSCO, KARENA, US
[72] VIBAT, CECILE ROSE, US
[71] TROVAGENE, INC., US
[85] 2016-04-06
[86] 2014-10-19 (PCT/US2014/061282)
[87] (WO2015/058176)
[30] US (61/893,216) 2013-10-19
[30] US (61/977,085) 2014-04-08
[30] US (61/977,609) 2014-04-09
[30] US (62/040,363) 2014-08-21

[21] **2,926,723**
[13] A1
[51] **Int.Cl. H04L 12/723 (2013.01)**
[25] EN
[54] **REDIRECTING NETWORK TRAFFIC BASED ON CONTENT**
[54] **REDIRECTION DE TRAFIC DE RESEAU SUR LA BASE DU CONTENU**
[72] CAPUTO, PETE JOSEPH, II, US
[72] SELLA, WILLIAM THOMAS, US
[71] LEVEL 3 COMMUNICATIONS, LLC, US
[85] 2016-04-06
[86] 2014-08-28 (PCT/US2014/053274)
[87] (WO2015/053874)
[30] US (14/047,523) 2013-10-07
[30] US (14/258,894) 2014-04-22

---

[21] **2,926,724**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **GENETIC MARKERS PREDICTIVE OF RESPONSE TO GLATIRAMER ACETATE**
[54] **MARQUEURS GENETIQUES POUR PREVOIR LA REPONSE A L'ACETATE DE GLATIRAMERE**
[72] TCHELET, AMIR, IL
[72] HAYDEN, MICHAEL, IL
[72] HAYARDENY, LIAT, IL
[72] ROSS, COLIN JAMES DOUGLAS, CA
[72] GROSSMAN, IRIS, IL
[72] LADKANI, DAVID, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2016-04-06
[86] 2014-10-21 (PCT/US2014/061647)
[87] (WO2015/061367)
[30] US (61/893,807) 2013-10-21
[30] US (62/048,127) 2014-09-09
[30] US (62/048,641) 2014-09-10

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[21] **2,926,725**
[13] A1
[51] **Int.Cl. B41M 5/50 (2006.01) B32B 37/18 (2006.01) B32B 38/00 (2006.01) B41M 5/52 (2006.01)**
[25] EN
[54] **A PRINTABLE MAGNETIC RECEPTIVE COMPOSITE SHEET AND METHOD OF MAKING**
[54] **FEUILLE COMPOSITE RECEPTIVE MAGNETIQUE IMPRIMABLE ET SON PROCEDE DE FABRICATION**
[72] SCHLEICHER, JOHN, E., JR., US
[71] ULTRAFLEX SYSTEMS, INC., US
[85] 2016-04-06
[86] 2014-11-25 (PCT/US2014/067210)
[87] (WO2015/081036)
[30] US (14/092,231) 2013-11-27
[30] US (14/546,751) 2014-11-18

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[21] **2,926,726**
[13] A1
[51] **Int.Cl. C07D 489/08 (2006.01) C07D 489/00 (2006.01) C07D 489/02 (2006.01)**
[25] EN
[54] **CONVENIENT PREPARATION OF N-SUBSTITUTED MORPHINAN-6-OLS FROM MORPHINAN-6-ONES**
[54] **PREPARATION PRATIQUE DE MORPHINAN-6-OLS N-SUBSTITUES A PARTIR DE MORPHINAN-6-ONES**
[72] WANG, PETER X., US
[72] JIANG, TAO, US
[71] MALLINCKRODT LLC, US
[85] 2016-04-06
[86] 2014-10-31 (PCT/US2014/063372)
[87] (WO2015/066443)
[30] US (61/898,634) 2013-11-01

---

[21] **2,926,727**
[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) G08B 23/00 (2006.01)**
[25] EN
[54] **TRACKING SYSTEM FOR HAND HYGIENE**
[54] **SYSTEME DE SUIVI D'HYGIENE DES MAINS**
[72] ISERI, MERT, US
[72] MALINA, YURI, US
[72] HARDMAN, JORI HUNTER, US
[71] SWIPESENSE, INC., US
[85] 2016-04-06
[86] 2014-10-24 (PCT/US2014/062229)
[87] (WO2015/061718)
[30] US (61/895,759) 2013-10-25

---

[21] **2,926,728**
[13] A1
[51] **Int.Cl. H02J 3/38 (2006.01) F03D 9/00 (2016.01)**
[25] EN
[54] **METHOD FOR OPERATING A WIND TURBINE**
[54] **PROCEDE PERMETTANT DE FAIRE FONCTIONNER UNE EOLIENNE**
[72] GIERTZ, HELGE, DE
[71] WOBBEN PROPERTIES GMBH, DE
[85] 2016-04-07
[86] 2014-09-26 (PCT/EP2014/070683)
[87] (WO2015/067408)
[30] DE (10 2013 222 452.4) 2013-11-05

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[21] **2,926,729**
[13] A1
[51] **Int.Cl. G06F 11/00 (2006.01) G06F 9/445 (2006.01) G06F 13/00 (2006.01) H04N 7/15 (2006.01)**
[25] EN
[54] **COMMUNICATION APPARATUS, COMMUNICATION SYSTEM, COMMUNICATION METHOD, AND COMMUNICATION PROGRAM**
[54] **DISPOSITIF DE COMMUNICATION, SYSTEME DE COMMUNICATION, PROCEDE DE COMMUNICATION ET PROGRAMME DE COMMUNICATION**
[72] TAMURA, HIDEKI, JP
[72] NAKAMURA, SHIGERU, JP
[71] RICOH COMPANY, LTD., JP
[85] 2016-04-06
[86] 2014-09-08 (PCT/JP2014/073705)
[87] (WO2015/068460)
[30] JP (2013-229105) 2013-11-05

---

[21] **2,926,730**
[13] A1
[51] **Int.Cl. F02C 7/32 (2006.01)**
[25] FR
[54] **TURBOMACHINE AUXILIARY DRIVE GEARBOX**
[54] **BOITIER D'ENTRAINEMENT D'ACCESSOIRES POUR TURBOMACHINE**
[72] VIEL, JULIEN, FR
[72] PRUNERA-USACH, STEPHANE, FR
[71] HISPANO SUIZA, FR
[85] 2016-04-07
[86] 2014-10-07 (PCT/FR2014/052541)
[87] (WO2015/052430)
[30] FR (1359910) 2013-10-11

[21] **2,926,731**
[13] A1
[51] **Int.Cl. C07D 407/12 (2006.01) A61K 31/343 (2006.01) C07D 407/04 (2006.01)**
[25] EN
[54] **STRIGOLACTONE FORMULATIONS AND USES THEREOF**
[54] **FORMULATIONS DE STRIGOLACTONE ET LEURS UTILISATIONS**
[72] DAVIDSON, ERIC A., US
[72] BAYER, TRAVIS S., US
[72] WINDRAM, OLIVER, GB
[72] HLEBA, YONEK, GB
[71] ASILOMAR BIO, INC., US
[85] 2016-04-06
[86] 2014-10-24 (PCT/US2014/062297)
[87] (WO2015/061764)
[30] US (61/895,893) 2013-10-25
[30] US (61/918,552) 2013-12-19

[21] **2,926,733**
[13] A1
[51] **Int.Cl. A61D 19/02 (2006.01)**
[25] FR
[54] **CONTAINER STRAW FOR PRESERVING A PREDETERMINED DOSE OF LIQUID-BASED SUBSTANCE, NOTABLY PURE OR DILUTE ANIMAL SEMEN; AND ASSEMBLY COMPRISING THE SAME**
[54] **PAILLETTE POUR LA CONSERVATION D'UNE DOSE PREDETERMINEE DE SUBSTANCE A BASE LIQUIDE, NOTAMMENT DE LA SEMENCE ANIMALE PURE OU DILUEE; ET ENSEMBLE LA COMPORTANT**
[72] SCHMITT, ERIC, FR
[72] CARION, OLIVIER, FR
[72] GORGES, JEAN-CHARLES, FR
[71] IMV TECHNOLOGIES, FR
[85] 2016-04-07
[86] 2014-10-13 (PCT/FR2014/052597)
[87] (WO2015/055929)
[30] FR (1360036) 2013-10-15

[21] **2,926,734**
[13] A1
[51] **Int.Cl. C07H 19/06 (2006.01)**
[25] EN
[54] **SYNTHETIC ROUTE TO 2'-DEOXY-2',2'-DIFLUOROTETRAHYDROURIDINES**
[54] **VOIE DE SYNTHESE POUR 2'-DESOXY-2',2'-DIFLUOROTETRAHYDROURIDINES**
[72] CHOI, HYEONG-WOOK, US
[72] MATHIEU, STEVEN, US
[72] FANG, FRANK, US
[72] LEWIS, BRYAN MATTHEW, US
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2016-04-06
[86] 2014-10-29 (PCT/US2014/062874)
[87] (WO2015/066162)
[30] US (61/896,703) 2013-10-29

[21] **2,926,735**
[13] A1
[51] **Int.Cl. A61D 19/02 (2006.01)**
[25] FR
[54] **STRAW FOR CONSERVING A PRE-DETERMINED DOSE OF A LIQUID-BASED SUBSTANCE, ESPECIALLY PURE OR DILUTED ANIMAL SEMEN, AND ASSEMBLY COMPRISING SAME**
[54] **PAILLETTE POUR LA CONSERVATION D'UNE DOSE PREDETERMINEE DE SUBSTANCE A BASE LIQUIDE, NOTAMMENT DE LA SEMENCE ANIMALE PURE OU DILUEE; ET ENSEMBLE LA COMPORTANT**
[72] SCHMITT, ERIC, FR
[72] GORGES, JEAN-CHARLES, FR
[72] CARION, OLIVIER, FR
[71] IMV TECHNOLOGIES, FR
[85] 2016-04-07
[86] 2014-10-13 (PCT/FR2014/052598)
[87] (WO2015/055930)
[30] FR (1360037) 2013-10-15

[21] **2,926,736**
[13] A1
[51] **Int.Cl. A61K 31/4745 (2006.01) A61K 9/10 (2006.01) A61P 17/02 (2006.01) A61P 17/12 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **SESAME OIL BASED INJECTION FORMULATIONS**
[54] **FORMULATIONS D'INJECTION A BASE D'HUILE DE SESAME**
[72] BEAURLINE, JOSEPH, US
[72] ELVECROG, JAMES, US
[72] VASILAKOS, JOHN, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2016-04-06
[86] 2014-10-30 (PCT/US2014/063095)
[87] (WO2015/069535)
[30] US (61/900,255) 2013-11-05

[21] **2,926,737**
[13] A1
[51] **Int.Cl. C23C 22/46 (2006.01) C10M 173/02 (2006.01) C23C 22/83 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING SHAPED METAL BODIES FOR COLD FORMING**
[54] **PROCEDE DE PREPARATION D'ARTICLES FACONNES METALLIQUES EN VUE DU FORMAGE A FROID**
[72] GUTTLER, BENJAMIN, DE
[72] SCHNEIDER, RALF, DE
[72] HOLLMANN, FRANK, DE
[72] DE LUIS GARCIA, GORKA, ES
[72] NIEVES QUINTANA, INAKI, ES
[72] ORBEN, MARTIN, DE
[72] SCHWINKE-KRUSE, NORBERT, DE
[71] CHEMETALL GMBH, DE
[85] 2016-04-07
[86] 2014-10-16 (PCT/EP2014/072191)
[87] (WO2015/055756)
[30] DE (10 2013 221 107.4) 2013-10-17

[21] **2,926,738**
[13] A1
[51] **Int.Cl. G21C 9/00 (2006.01) G21C 13/024 (2006.01) G21C 13/032 (2006.01) G21C 13/04 (2006.01) G21D 1/00 (2006.01) G21D 3/04 (2006.01) G21C 1/32 (2006.01)**
[25] EN
[54] **SEISMIC ATTENUATION SYSTEM FOR A NUCLEAR REACTOR**
[54] **SYSTEME D'ATTENUATION SISMIQUE POUR UN REACTEUR NUCLEAIRE**
[72] LISZKAI, TAMAS, US
[72] CADELL, SETH, US
[71] NUSCALE POWER, LLC, US
[85] 2016-04-06
[86] 2014-10-30 (PCT/US2014/063127)
[87] (WO2015/102742)
[30] US (61/922,541) 2013-12-31
[30] US (14/528,123) 2014-10-30

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[21] **2,926,739**
[13] A1
[51] **Int.Cl. H04L 5/00 (2006.01) H04L 27/00 (2006.01) H04L 27/26 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR WIRELESS COMMUNICATION USING A MIXED FORMAT**
[54] **PROCEDES ET APPAREIL DE COMMUNICATIONS SANS FIL UTILISANT UN FORMAT MIXTE**
[72] TANDRA, RAHUL, US
[72] VERMANI, SAMEER, US
[72] TIAN, BIN, US
[72] YANG, LIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-06
[86] 2014-10-30 (PCT/US2014/063143)
[87] (WO2015/066318)
[30] US (61/898,900) 2013-11-01
[30] US (14/527,597) 2014-10-29

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[21] **2,926,740**
[13] A1
[51] **Int.Cl. A61B 17/80 (2006.01) A61B 17/84 (2006.01)**
[25] EN
[54] **TPLO PLATE WITH SUTURE HOLES FOR ROTATIONAL STABILITY**
[54] **PLAQUE DE TPLO POURVUE DE TROUS DE SUTURE SERVANT A LA STABILITE DE LA ROTATION**
[72] DUNLOP, JAMES R., US
[72] KARNES, GREGORY J., US
[72] ROLLER, BRANDON L., US
[72] POZZI, ANTONIO, US
[72] COOK, JAMES L., US
[71] ARTHREX, INC., US
[85] 2016-04-06
[86] 2014-11-05 (PCT/US2014/064072)
[87] (WO2015/069728)
[30] US (61/900,123) 2013-11-05

---

[21] **2,926,743**
[13] A1
[51] **Int.Cl. G06F 1/26 (2006.01)**
[25] EN
[54] **DEVICES AND METHODS FOR FACILITATING USB CHARGER DETECTION**
[54] **DISPOSITIFS ET PROCEDES POUR FACILITER UNE DETECTION DE CHARGEUR USB**
[72] REMPLE, TERRENCE BRIAN, US
[72] PATNAIK, DEVDUTT, US
[72] CHOI, JAY YU JAE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-06
[86] 2014-11-06 (PCT/US2014/064297)
[87] (WO2015/073294)
[30] US (14/083,234) 2013-11-18

---

[21] **2,926,744**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **DISEASE-SCREENING METHOD, MODULE AND COMPUTER PROGRAM, USING SAMPLES TAKEN FROM AN INDIVIDUAL**
[54] **PROCEDE, MODULE ET PROGRAMME D'ORDINATEUR, DE DEPISTAGE DE MALADIE(S) PAR PRELEVEMENT SUR UN INDIVIDU**
[72] PELTIER, ERIC, FR
[71] NOVACYT, FR
[85] 2016-04-07
[86] 2014-10-09 (PCT/EP2014/071702)
[87] (WO2015/052302)
[30] FR (13 59886) 2013-10-11

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[21] **2,926,745**
[13] A1
[51] **Int.Cl. G06Q 30/06 (2012.01) G06F 7/04 (2006.01) G06F 7/06 (2006.01)**
[25] EN
[54] **AUTOMATED COMPUTER CONTROLLED SYSTEM FOR MEASURING THE CONSUMPTION OF PRINTER RESOURCES AND TRANSACTING ENVIRONMENTAL OFFSETS**
[54] **SYSTEME AUTOMATIQUE CONTROLE PAR ORDINATEUR PERMETTANT DE MESURER LA CONSOMMATION DE RESSOURCES D'IMPRIMANTE ET D'EFFECTUER DES COMPENSATIONS ENVIRONNEMENTALES**
[72] DARRAGH, JORDAN, US
[71] PRINTRELEAF, INC., US
[85] 2016-04-06
[86] 2014-11-12 (PCT/US2014/065301)
[87] (WO2015/073585)
[30] US (61/903,174) 2013-11-12

[21] **2,926,746**
[13] A1
[51] **Int.Cl. H01M 8/04 (2016.01) H01M 8/06 (2016.01) H01M 8/10 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM AND METHOD FOR CONTROLLING FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE PERMETTANT DE REGULER UN SYSTEME DE PILE A COMBUSTIBLE**
[72] HOSHI, KIYOSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2016-04-06
[86] 2014-09-10 (PCT/JP2014/073961)
[87] (WO2015/053034)
[30] JP (2013-211335) 2013-10-08

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[21] **2,926,747**
[13] A1
[51] **Int.Cl. A61K 31/436 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **USE OF MTOR INHIBITORS TO TREAT VASCULAR COGNITIVE IMPAIRMENT**
[54] **UTILISATION D'INHIBITEURS MTOR POUR TRAITER LE DEFICIT COGNITIF VASCULAIRE**
[72] RICHARDSON, ARLAN, US
[72] GALVAN, VERONICA, US
[72] LIN, AI-LING, US
[72] FOX, PETER, US
[72] VAUGHN, DANA M., US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2016-04-07
[86] 2013-10-11 (PCT/US2013/064575)
[87] (WO2014/059295)
[30] US (61/713,407) 2012-10-12

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[21] **2,926,748**
[13] A1
[51] **Int.Cl. A61B 17/072 (2006.01)**
[25] EN
[54] **SURGICAL FASTENER APPLYING APPARATUS**
[54] **APPAREIL D'APPLICATION D'AGRAFES CHIRURGICALES**
[72] GUPTA, ARVIND KUMAR, IN
[72] DHAKAD, HARSHOTTA SINGH, IN
[72] GARIKIPATI, KIRAN, IN
[72] KATRE, NIKHIL R., IN
[72] VIVEKANANDAN, VINAYAN, IN
[72] PATANKAR, MANGESH, IN
[71] COVIDIEN LP, US
[85] 2016-04-07
[86] 2013-11-04 (PCT/US2013/068253)
[87] (WO2015/065486)

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[21] **2,926,750**
[13] A1
[51] **Int.Cl. A61B 17/072 (2006.01)**
[25] EN
[54] **SURGICAL FASTENER APPLYING APPARATUS**
[54] **APPAREIL D'APPLICATION D'AGRAFES CHIRURGICALES**
[72] GUPTA, ARVIND KUMAR, IN
[72] DHAKAD, HARSHOTTAM SINGH, IN
[72] GARIKIPATI, KIRAN, IN
[72] KATRE, NIKHIL R., IN
[72] VIVEKANANDAN, VINAYAN, IN
[71] COVIDIEN LP, US
[85] 2016-04-07
[86] 2013-11-04 (PCT/US2013/068247)
[87] (WO2015/065485)

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[21] **2,926,751**
[13] A1
[51] **Int.Cl. A61B 17/072 (2006.01)**
[25] EN
[54] **SURGICAL FASTENER APPLYING APPARATUS**
[54] **APPAREIL D'APPLICATION D'AGRAFES CHIRURGICALES**
[72] PATANKAR, MANGESH, IN
[72] SHELKE, RAJESH T., IN
[72] KAPADIA, SALMAN, IN
[72] KATRE, NIKHIL R., IN
[72] SHAH, SACHIN, US
[71] COVIDIEN LP, US
[85] 2016-04-07
[86] 2013-11-04 (PCT/US2013/068216)
[87] (WO2015/065482)

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[21] **2,926,753**
[13] A1
[51] **Int.Cl. H04L 29/08 (2006.01) H04W 8/00 (2009.01) H04W 12/02 (2009.01) H04W 48/08 (2009.01) H04W 84/12 (2009.01)**
[25] EN
[54] **PRIVATE SERVICE IDENTIFIERS INCLUDING HASH VALUES IN NEIGHBORHOOD AWARE NETWORKS**
[54] **IDENTIFICATEURS DE SERVICES PRIVES CONTENANT DES VALEURS DE HACHAGE DANS DES RESEAUX A CONNAISSANCE DU VOISINAGE**
[72] ABRAHAM, SANTOSH PAUL, US
[72] RAISSINIA, ALIREZA, US
[72] CHERIAN, GEORGE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-06
[86] 2014-11-17 (PCT/US2014/065942)
[87] (WO2015/073966)
[30] US (61/905,704) 2013-11-18
[30] US (62/005,737) 2014-05-30
[30] US (62/022,135) 2014-07-08
[30] US (14/542,328) 2014-11-14

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[21] **2,926,754**
[13] A1
[51] **Int.Cl. C07D 413/14 (2006.01) A61K 31/496 (2006.01) A61P 25/18 (2006.01) C07D 409/06 (2006.01) C07D 409/14 (2006.01) C07D 417/14 (2006.01)**
[25] EN
[54] **PIPERAZINE DERIVATIVES AND THE USE THEREOF AS MEDICAMENT**
[54] **DERIVES DE PIPERAZINE ET LEUR UTILISATION EN TANT QUE MEDICAMENT**
[72] HOENKE, CHRISTOPH, DE
[72] GIOVANNINI, RICCARDO, DE
[72] LESSEL, UTA, DE
[72] ROSENBROCK, HOLGER, DE
[72] SCHMID, BERNHARD, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2016-04-07
[86] 2014-10-15 (PCT/EP2014/072085)
[87] (WO2015/055698)
[30] EP (13188904.0) 2013-10-16

[21] **2,926,755**
[13] A1
[51] **Int.Cl. E21B 7/20 (2006.01) E21B 19/02 (2006.01)**
[25] EN
[54] **USE OF MULTIPLE STACKED COILED TUBING (CT) INJECTORS FOR RUNNING HYBRID STRINGS OF CT AND JOINTED PIPE OR MULTIPLE CT STRINGS**
[54] **UTILISATION DE MULTIPLES INJECTEURS A TUBE SPIRALE (CT) EMPILES POUR FAIRE FONCTIONNER DES TRAINS DE TIGES HYBRIDES DE CT ET DES TUYAUX RELIES OU DE MULTIPLES TRAINS DE TIGES DE CT**
[72] HAMPSON, RICHARD J., GB
[72] FOUBISTER, JONH WILLIAM, GB
[72] CORNEY, IAN DAVID, GB
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-06
[86] 2014-11-24 (PCT/US2014/067027)
[87] (WO2015/077678)
[30] US (14/088,959) 2013-11-25

[21] **2,926,757**
[13] A1
[51] **Int.Cl. C01B 3/38 (2006.01) B01J 8/06 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR PRODUCING HYDROGEN USING AN OXYGEN TRANSPORT MEMBRANE BASED REFORMING SYSTEM WITH SECONDARY REFORMING**
[54] **PROCEDE ET SYSTEME DE PRODUCTION D'HYDROGENE AU MOYEN D'UN SYSTEME DE REFORMAGE A BASE DE MEMBRANE DE TRANSPORT D'OXYGENE AVEC UN REFORMAGE SECONDAIRE**
[72] CHAKRAVARTI, SHRIKAR, US
[72] DRNEVICH, RAYMOND F., US
[72] STUCKERT, INES C., US
[72] SHAH, MINISH M., US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2016-04-06
[86] 2014-12-01 (PCT/US2014/067928)
[87] (WO2015/084729)
[30] US (61/910,697) 2013-12-02

[21] **2,926,759**
[13] A1
[51] **Int.Cl. B01J 37/20 (2006.01) B01J 23/883 (2006.01) B01J 27/19 (2006.01) B01J 37/00 (2006.01) B01J 37/02 (2006.01) C10G 45/08 (2006.01) B01J 31/04 (2006.01) B01J 35/00 (2006.01) B01J 35/10 (2006.01) B01J 37/28 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING A HYDROTREATING CATALYST**
[54] **PROCEDE PERMETTANT DE PREPARER UN CATALYSEUR D'HYDROTRAITEMENT**
[72] WINTER, FERRY, NL
[72] VAN WELSENES, JAN AREND, NL
[72] RIGUTTO, MARCELLO STEFANO, NL
[72] GILTAY, PATRICIA JOHANNA ANNE MARIA, NL
[72] VAN VLAANDEREN, JOHANNES JACOBUS MARIA, NL
[72] AZGHAY, ALI, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2016-04-07
[86] 2014-11-04 (PCT/EP2014/073637)
[87] (WO2015/067583)
[30] EP (13191902.9) 2013-11-07

[21] **2,926,761**
[13] A1
[51] **Int.Cl. A61M 5/14 (2006.01) G06Q 50/22 (2012.01) A61J 7/00 (2006.01) A61M 5/145 (2006.01) A61M 5/168 (2006.01)**
[25] EN
[54] **INSULIN MANAGEMENT**
[54] **GESTION D'INSULINE**
[72] BOOTH, ROBERT C., US
[72] HEBBLEWHITE, HARRY, US
[71] ASEKO, INC., US
[85] 2016-04-06
[86] 2015-01-13 (PCT/US2015/011086)
[87] (WO2015/116371)
[30] US (61/934,300) 2014-01-31
[30] US (14/511,060) 2014-10-09

[21] **2,926,763**
[13] A1
[51] **Int.Cl. E04H 12/22 (2006.01) E02D 5/80 (2006.01) E04H 17/22 (2006.01)**
[25] EN
[54] **GROUND ANCHOR WITH TILT COMPENSATION**
[54] **ANCRE DE SOL A COMPENSATION D'INCLINAISON**
[72] PAANANEN, TUOMO, FI
[71] PAANANEN, TUOMO, FI
[85] 2016-04-07
[86] 2013-10-08 (PCT/FI2013/000036)
[87] (WO2014/057161)
[30] FI (20126054) 2012-10-09

[21] **2,926,766**
[13] A1
[51] **Int.Cl. H04H 20/59 (2009.01)**
[25] EN
[54] **RECEPTION DEVICE AND RECEPTION METHOD FOR RECEIVING EMERGENCY ALERT INFORMATION, COMPUTER PROGRAM, AND EXTERNAL DEVICE**
[54] **DISPOSITIF ET PROCEDE DE RECEPTION DESTINES A RECEVOIR DES INFORMATIONS D'ALERTE D'URGENCE, PROGRAMME D'ORDINATEUR ET DISPOSITIF EXTERNE**
[72] TAKAHASHI, KAZUYUKI, JP
[72] YAMANE, TAKETOSHI, JP
[71] SONY CORPORATION, JP
[85] 2016-04-07
[86] 2014-09-12 (PCT/JP2014/004729)
[87] (WO2015/056401)
[30] JP (2013-217719) 2013-10-18

[21] **2,926,768**
[13] A1
[51] **Int.Cl. B22F 7/06 (2006.01) B22F 3/02 (2006.01) F04D 29/54 (2006.01) F04D 29/64 (2006.01)**
[25] EN
[54] **METHOD FOR JOINTING METAL INJECTION MOLDED PARTS**
[54] **PROCEDE PERMETTANT DE LIER DES CORPS MOULES PAR INJECTION DE POUDRES METALLIQUES**
[72] YOSHIZAWA, HIROKI, JP
[72] SATOH, SHIGEYUKI, JP
[72] TSUNO, NOBUYASU, JP
[72] YONEYAMA, NATSUKI, JP
[72] IKEDA, SHUJI, JP
[72] YOSHINOUCHI, TAKASHI, JP
[72] SATAKE, MASAYUKI, JP
[71] IHI CORPORATION, JP
[85] 2016-04-07
[86] 2014-09-17 (PCT/JP2014/074514)
[87] (WO2015/056513)
[30] JP (2013-214346) 2013-10-15

---

[21] **2,926,769**
[13] A1
[51] **Int.Cl. B66B 1/34 (2006.01) B66B 5/00 (2006.01)**
[25] EN
[54] **SAFETY RELATED ELEVATOR SERIAL COMMUNICATION TECHNOLOGY**
[54] **TECHNOLOGIE DE COMMUNICATION EN SERIE LIEE A LA SECURITE POUR ASCENSEUR**
[72] TAYLOR, CHRISTOPHER, US
[72] THURMOND, CHARLIE, US
[72] SPEGGIORIN, FABIO, US
[71] THYSSENKRUPP ELEVATOR AG, DE
[85] 2016-04-07
[86] 2014-10-23 (PCT/IB2014/002553)
[87] (WO2015/059565)
[30] US (61/895,477) 2013-10-25
[30] US (14/219,494) 2014-03-19

---

[21] **2,926,770**
[13] A1
[51] **Int.Cl. G06Q 10/10 (2012.01)**
[25] EN
[54] **INTERACTIVE TIME MANAGEMENT TOOL**
[54] **OUTIL INTERACTIF DE GESTION DU TEMPS**
[72] MARCOTTE, PIERRE, CA
[71] SOCIETE PAR ACTIONS ARANATHA, CA
[85] 2015-12-23
[86] 2012-06-27 (PCT/CA2012/050431)
[87] (WO2014/000082)

---

[21] **2,926,772**
[13] A1
[51] **Int.Cl. A61M 16/20 (2006.01) A61M 16/00 (2006.01) A61M 16/06 (2006.01)**
[25] EN
[54] **OPENING AND CLOSING DEVICE AND RESPIRATORY ASSISTANCE DEVICE**
[54] **DISPOSITIF D'OUVERTURE ET DE FERMETURE ET DISPOSITIF D'ASSISTANCE RESPIRATOIRE**
[72] NITTA, KAZUFUKU, JP
[71] METRAN CO., LTD., JP
[85] 2016-04-07
[86] 2014-09-17 (PCT/JP2014/074569)
[87] (WO2015/053054)
[30] JP (2013-213655) 2013-10-11

---

[21] **2,926,773**
[13] A1
[51] **Int.Cl. C07D 471/08 (2006.01) A61K 31/439 (2006.01) A61P 31/00 (2006.01)**
[25] EN
[54] **NITROGEN CONTAINING COMPOUNDS AND THEIR USE**
[54] **COMPOSES AZOTES ET LEUR UTILISATION**
[72] DESHPANDE, PRASAD KESHAV, IN
[72] PAWAR, SHIVAJI SAMPATRAO, IN
[72] BHAWSAR, SATISH, IN
[72] YEOLE, RAVINDRA DATTATRAYA, IN
[72] BHAGWAT, SACHIN, IN
[72] PATEL, MAHESH VITHALBHAI, IN
[71] WOCKHARDT LIMITED, IN
[85] 2016-04-07
[86] 2014-10-10 (PCT/IB2014/065195)
[87] (WO2015/052682)
[30] IN (3216/MUM/2013) 2013-10-11

---

[21] **2,926,774**
[13] A1
[51] **Int.Cl. B60R 19/34 (2006.01) B62D 25/20 (2006.01) F16F 7/00 (2006.01) F16F 7/12 (2006.01)**
[25] EN
[54] **CRASH BOX AND METHOD FOR PRODUCING THE SAME**
[54] **BOITE COMPRESSIBLE ET SON PROCEDE DE FABRICATION**
[72] NISHIMURA, RYUICHI, JP
[72] OTSUKA, KENICHIRO, JP
[72] ITO, YASUHIRO, JP
[72] NAKAZAWA, YOSHIAKI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2016-04-07
[86] 2014-09-24 (PCT/JP2014/075191)
[87] (WO2015/053075)
[30] JP (2013-212070) 2013-10-09

---

[21] **2,926,776**
[13] A1
[51] **Int.Cl. A47K 1/04 (2006.01) A47K 1/06 (2006.01)**
[25] EN
[54] **APPARATUS SECURING A LINER TO A BASIN AND A CORRESPONDING METHOD FOR WASHING A PATIENT**
[54] **APPAREIL DE LAVAGE D'UN PATIENT ET PROCEDE DE FOURNITURE D'UN BAC POUR LAVER UN PATIENT**
[72] MALONE, MICHAEL, IE
[72] CLONEY, MICHAEL, IE
[72] CAMBIE, ANITA, IE
[71] CMC HYGEA LIMITED, IE
[85] 2016-04-07
[86] 2013-12-04 (PCT/IE2013/000026)
[87] (WO2014/087391)
[30] IE (S2012/0524) 2012-12-04
[30] IE (S2013/0339) 2013-11-05

[21] **2,926,777**
[13] A1
[51] **Int.Cl. F25B 41/00 (2006.01) F25B 5/04 (2006.01) F25B 25/00 (2006.01) F25D 17/02 (2006.01) F25B 23/00 (2006.01)**
[25] EN
[54] **COOLING SYSTEMS AND METHODS INCORPORATING A PLURAL IN SERIES PUMPED LIQUID REFRIGERANT TRIM EVAPORATOR CYCLE**
[54] **SYSTEMES ET PROCEDES DE REFROIDISSEMENT COMPRENANT UN CYCLE D'EVAPORATEUR DE GARNITURE DE FLUIDE FRIGORIGENE LIQUIDE POMPE EN SERIES**
[72] MCDONNELL, GERALD, US
[72] KEISLING, EARL, US
[71] INERTECH IP LLC, US
[85] 2016-04-07
[86] 2013-10-09 (PCT/US2013/064186)
[87] (WO2014/059054)
[30] US (61/711,736) 2012-10-09

---

[21] **2,926,780**
[13] A1
[51] **Int.Cl. A61M 5/20 (2006.01)**
[25] EN
[54] **POWER PACK FOR AN AUTOINJECTOR AND AUTOINJECTOR CONTAINING SAME**
[54] **BLOC D'ALIMENTATION POUR UN AUTO-INJECTEUR, ET AUTO-INJECTEUR LE COMPRENANT**
[72] DESALVO, DAVID, US
[72] GUILLERMO, CARLOS, US
[71] NUANCE DESIGNS OF CT, LLC, US
[85] 2016-04-07
[86] 2013-10-23 (PCT/US2013/066298)
[87] (WO2014/066461)
[30] US (61/717,704) 2012-10-24
[30] US (14/060,176) 2013-10-22
[30] US (14/060,236) 2013-10-22

---

[21] **2,926,782**
[13] A1
[51] **Int.Cl. A61B 17/072 (2006.01)**
[25] EN
[54] **SURGICAL FASTENER APPLYING APPARATUS**
[54] **APPAREIL D'APPLICATION D'AGRAFES CHIRURGICALES**
[72] GUPTA, ARVIND KUMAR, IN
[72] DHAKAD, HARSHOTTAM SINGH, IN
[72] GARIKIPATI, KIRAN, IN
[72] KATRE, NIKHIL R., IN
[72] VIVEKANANDAN, VINAYAN, IN
[72] PATANKAR, MANGESH, IN
[71] COVIDIEN LP, US
[85] 2016-04-07
[86] 2013-11-04 (PCT/US2013/068263)
[87] (WO2015/065487)

---

[21] **2,926,784**
[13] A1
[51] **Int.Cl. B03B 5/66 (2006.01) B03B 11/00 (2006.01) B03D 1/24 (2006.01)**
[25] EN
[54] **IMPROVED AIR-ASSISTED SEPARATION SYSTEM**
[54] **SYSTEME DE SEPARATION A ASSISTANCE PNEUMATIQUE AMELIORE**
[72] MANKOSA, MICHAEL J., US
[72] KOHMUENCH, JAISEN N., US
[72] YAN, ERIC S., US
[71] ERIEZ MANUFACTURING CO., US
[85] 2016-04-07
[86] 2013-11-06 (PCT/US2013/068754)
[87] (WO2015/057246)
[30] US (14/056,677) 2013-10-17

---

[21] **2,926,786**
[13] A1
[51] **Int.Cl. E21B 12/02 (2006.01) E21B 10/42 (2006.01)**
[25] EN
[54] **DYNAMIC WEAR PREDICTION FOR FIXED CUTTER DRILL BITS**
[54] **PREDICTION D'USURE DYNAMIQUE POUR TREPANS A ELEMENTS DE COUPE FIXES EN FOND**
[72] DA SILVA, NUNO, BE
[72] SILLEN, VALERIE, BE
[72] REGNARD, STEPHAN, BE
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-07
[86] 2013-11-08 (PCT/US2013/069187)
[87] (WO2015/069276)

---

[21] **2,926,787**
[13] A1
[51] **Int.Cl. C09K 8/035 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR REDUCING TREATING PRESSURE OF CROSSLINKED CARBOXYMETHYL CELLULOSE-BASED FRACTURING FLUIDS**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE REDUIRE LA PRESSION DE TRAITEMENT DE FLUIDES DE FRACTURATION A BASE DE CARBOXYMETHYLCELLULOSE RETICULEE**
[72] HU, YUNTAO THOMAS, US
[72] RUSSELL, AARON GENE, US
[72] HOLTSCLAW, JEREMY, US
[72] SINGH, DIPTI, US
[72] SCHNOOR, ELI ALLEN, US
[72] DURBIN, DONALD V., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-07
[86] 2013-11-11 (PCT/US2013/069482)
[87] (WO2015/069298)

---

[21] **2,926,788**
[13] A1
[51] **Int.Cl. E21B 43/12 (2006.01) E21B 43/16 (2006.01) E21B 49/00 (2006.01)**
[25] EN
[54] **DESIGNING WELLBORE COMPLETION INTERVALS**
[54] **CONCEPTION D'INTERVALLES DE COMPLETION DE PUITS DE FORAGE**
[72] WALTERS, HAROLD GRAYSON, US
[72] LANGENWALTER, RICHARD JAMES, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-07
[86] 2013-11-11 (PCT/US2013/069498)
[87] (WO2015/069299)

[21] **2,926,789**
[13] A1
[51] **Int.Cl. A61K 8/39 (2006.01) A61K 8/42 (2006.01) A61K 8/44 (2006.01) A61K 8/45 (2006.01) A61K 8/46 (2006.01) A61K 8/86 (2006.01) A61Q 19/10 (2006.01)**
[25] EN
[54] **LIQUID HAND SOAPS AND BODY WASHES**
[54] **SAVONS LIQUIDES POUR LES MAINS ET POUR LE CORPS**
[72] PIMENTA, PALOMA, US
[72] CARLONE, DARRICK, US
[72] ALVARADO, EMMA, US
[72] HARMALKER, SUBHASH, US
[72] HOLERCA, MARIAN NICUSOR, US
[72] ARVANITIDOU, EVANGELIA S., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-07
[86] 2013-11-22 (PCT/US2013/071386)
[87] (WO2015/076816)

---

[21] **2,926,790**
[13] A1
[51] **Int.Cl. C11D 9/32 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **SOAP BAR**
[54] **PAIN DE SAVON**
[72] GU, BEN, US
[72] CHUPA, JANINE, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-07
[86] 2013-12-10 (PCT/US2013/074004)
[87] (WO2015/088489)

---

[21] **2,926,791**
[13] A1
[51] **Int.Cl. G02C 3/00 (2006.01)**
[25] EN
[54] **EXPANDABLE EYEWEAR WITH FLEXIBLE BAND**
[54] **ARTICLE DE LUNETTERIE EXTENSIBLE AYANT UNE BANDE FLEXIBLE**
[72] LANDO, RON, US
[71] CLIC GOGGLES, INC., US
[85] 2016-04-07
[86] 2014-07-03 (PCT/US2014/045492)
[87] (WO2015/073067)
[30] US (14/080,365) 2013-11-14

---

[21] **2,926,792**
[13] A1
[51] **Int.Cl. A61K 47/34 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **A NOVEL PLGA-MODIFIED POLYETHYLENIMINE SELF-ASSEMBLY NANOTECHNOLOGY FOR NUCLEIC ACID AND DRUG DELIVERY**
[54] **NOUVELLE NANOTECHNOLOGIE D'AUTO-ASSEMBLAGE DE POLYETHYLENIMINE MODIFIEE PAR PLGA**
[72] LU, JIAN-MING, US
[72] YAO, QIZHI, US
[72] CHEN, CHANGYI, US
[71] BAYLOR COLLEGE OF MEDICINE, US
[85] 2016-04-07
[86] 2014-08-13 (PCT/US2014/050930)
[87] (WO2015/023775)
[30] US (61/865,189) 2013-08-13

---

[21] **2,926,793**
[13] A1
[51] **Int.Cl. A61K 31/4965 (2006.01) A61K 31/497 (2006.01) A61K 31/506 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **SPRAY-DRY FORMULATIONS**
[54] **FORMULATIONS SECHES DE PULVERISATION**
[72] ZISMAN, LAWRENCE S., US
[71] ZISMAN, LAWRENCE S., US
[85] 2016-04-07
[86] 2014-10-10 (PCT/US2014/060039)
[87] (WO2015/054574)
[30] US (61/889,887) 2013-10-11

---

[21] **2,926,794**
[13] A1
[51] **Int.Cl. F21V 17/00 (2006.01) F21K 99/00 (2016.01) F21V 31/00 (2006.01)**
[25] EN
[54] **LIGHTING DEVICE**
[54] **DISPOSITIF D'ECLAIRAGE**
[72] EVITT, JONATHAN, GB
[71] THE WAND LITE COMPANY LIMITED, GB
[85] 2016-04-07
[86] 2013-11-04 (PCT/GB2013/052876)
[87] (WO2014/068335)
[30] GB (1219792.7) 2012-11-02
[30] GB (1223391.2) 2012-12-24

---

[21] **2,926,795**
[13] A1
[51] **Int.Cl. H01M 2/36 (2006.01) H01M 2/38 (2006.01) H01M 10/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING TRANSIENT STATE-OF-CHARGE USING INLET/OUTLET POTENTIALS**
[54] **PROCEDE ET APPAREIL POUR MESURER UN ETAT DE CHARGE TRANSITOIRE A L'AIDE DES POTENTIELS D'ENTREE/SORTIE**
[72] GOELTZ, JOHN, US
[72] DUFFEY, KEAN, US
[72] KING, EVAN R., US
[71] LOCKHEED MARTIN ADVANCED ENERGY STORAGE, LLC, US
[85] 2016-04-07
[86] 2014-10-13 (PCT/US2014/060236)
[87] (WO2015/057550)
[30] US (61/891,483) 2013-10-16

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[21] **2,926,796**
[13] A1
[51] **Int.Cl. H01M 4/58 (2010.01) H01M 10/052 (2010.01) C01B 17/02 (2006.01) C01B 31/02 (2006.01)**
[25] EN
[54] **HIGH-PERFORMANCE CATHODE MATERIALS FOR LITHIUM SULFUR BATTERIES FROM LIGNOSULFONATE**
[54] **MATERIAUX DE CATHODES A HAUTES PERFORMANCES POUR BATTERIES LITHIUM-SOUFRE A BASE DE LIGNOSULFONATE**
[72] SIMMONS, TREVOR, US
[72] MUKHERJEE, RAHUL, US
[71] RENSSELAER POLYTECHNIC INSTITUTE, US
[85] 2016-04-07
[86] 2014-10-14 (PCT/US2014/060408)
[87] (WO2015/057652)
[30] US (61/890,355) 2013-10-14

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] **2,906,583**
[13] A1
[51] **Int.Cl. A23L 5/41 (2016.01) A23K 20/10 (2016.01) A23L 29/00 (2016.01) A23L 29/10 (2016.01) A23D 9/007 (2006.01) A23J 7/00 (2006.01) A61K 8/36 (2006.01) A61K 8/55 (2006.01) A61K 31/20 (2006.01) A61K 31/685 (2006.01)**
[25] EN
[54] **A METHOD FOR SUPPRESSING HEAT DISCOLORATION OF LECITHIN**
[54] **UNE METHODE DE SUPPRESSION DE LA DECOLORATION THERMIQUE DE LA LECITHINE**
[72] FUJIMOTO, YUKI, JP
[72] HAYASHI, AKIHITO, JP
[72] HAMAGUCHI, NOBUTOSHI, JP
[71] TSUJI OIL MILLS CO., LTD., JP
[22] 2015-09-30
[41] 2016-04-07
[30] JP (2014-206771) 2014-10-07

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[21] **2,923,656**
[13] A1
[51] **Int.Cl. H04W 4/02 (2009.01) G06Q 50/28 (2012.01) G06Q 50/30 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING DYNAMIC SUPPLY POSITIONING FOR ON-DEMAND SERVICES**
[54] **SYSTEME ET PROCEDE PERMETTANT UN POSITIONNEMENT DE DESSERTE DYNAMIQUE DE SERVICES A LA DEMANDE**
[72] LIN, HUNGYU, HENRY, US
[72] KALANICK, TRAVIS CORDELL, US
[72] WANG, EMILY, US
[71] UBER TECHNOLOGIES, INC., US
[22] 2013-06-27
[41] 2014-01-09
[62] 2,878,203
[30] US (61/667,536) 2012-07-03
[30] US (13/836,993) 2013-03-15

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[21] **2,923,740**
[13] A1
[51] **Int.Cl. G06F 21/57 (2013.01) G06F 9/44 (2006.01)**
[25] EN
[54] **SOFTWARE CODE SIGNING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE SIGNATURE PAR CODE**
[72] YACH, DAVID P., CA
[72] BROWN, MICHAEL S., CA
[72] LITTLE, HERBERT A., CA
[71] BLACKBERRY LIMITED, CA
[22] 2001-09-20
[41] 2002-03-28
[62] 2,422,917
[30] US (60/234,152) 2000-09-21
[30] US (60/235,354) 2000-09-26
[30] US (60/270,663) 2001-02-20

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[21] **2,923,790**
[13] A1
[51] **Int.Cl. G06K 19/07 (2006.01) G06K 19/077 (2006.01)**
[25] EN
[54] **AN ELECTRONIC PAYMENT, INFORMATION, OR ID CARD WITH A DEFORMATION SENSING MEANS**
[54] **CARTE DE PAIEMENT ELECTRONIQUE, D'INFORMATION OU D'IDENTITE A UNITE DE DETECTION DE DEFORMATION**
[72] NIELSEN, FINN, DK
[72] DOMSTEN, RUNE, DK
[71] CARDLAB APS, DK
[22] 2008-02-27
[41] 2008-09-04
[62] 2,678,793
[30] US (60/903,834) 2007-02-28

---

[21] **2,923,875**
[13] A1
[51] **Int.Cl. G07F 17/32 (2006.01) A63F 13/30 (2014.01) A63F 13/77 (2014.01)**
[25] EN
[54] **GAMING TERMINAL DATA REPOSITORY AND INFORMATION DISTRIBUTION SYSTEM**
[54] **MEMOIRE DE DONNEES DE TERMINAL DE JEU ET SYSTEME DE DISTRIBUTION D'INFORMATIONS**
[72] ROWE, RICHARD E., US
[71] IGT, US
[22] 2001-10-15
[41] 2002-04-25
[62] 2,426,331
[30] US (60/242,046) 2000-10-19
[30] US (09/746,944) 2000-12-21

---

[21] **2,924,140**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01) G06F 17/00 (2006.01)**
[25] EN
[54] **SYSTEMS, METHODS AND SOFTWARE FOR HYPERLINKING NAMES**
[54] **SYSTEMES, PROCEDES ET LOGICIEL PERMETTANT D'ETABLIR DES HYPERLIENS DE PERSONNES DANS DES DOCUMENTS AVEC DES ANNUAIRES PROFESSIONNELS**
[72] DOZIER, CHRISTOPHER C., US
[71] THOMSON REUTERS GLOBAL RESOURCES, CH
[22] 2002-12-20
[41] 2003-07-24
[62] 2,754,006
[30] US (60/342956) 2001-12-21
[30] US (10/171170) 2002-06-13

[21] **2,924,144**
[13] A1
[51] **Int.Cl. G02B 27/00 (2006.01) G06T 15/80 (2011.01) G02B 17/00 (2006.01) G02B 27/30 (2006.01) H04N 5/335 (2011.01)**
[25] EN
[54] **SHADING CG REPRENSENTATIONS OF MATERIALS**
[54] **REPRESENTATIONS INFOGRAPHIQUES DE MATERIAUX PAR OMBRAGE**
[72] MITEV, PETER OGNYANOV, BG
[72] ILIEV, IVAYLO KATEV, BG
[72] YORDANOV, IVELIN YANKOV, BG
[71] CHAOS SOFTWARE LTD., BG
[22] 2015-05-14
[41] 2015-08-07
[62] 2,891,431
[30] US (14/278,025) 2014-05-15
[30] US (14/448,666) 2014-07-31

---

[21] **2,924,285**
[13] A1
[51] **Int.Cl. A01J 5/017 (2006.01) G06T 7/60 (2006.01)**
[25] EN
[54] **VISION SYSTEM FOR ROBOTIC ATTACHER**
[54] **SYSTEME DE VISION POUR ROBOT DE POSE**
[72] HOFMAN, HENK, NL
[72] DE RUIJTER, COR, NL
[72] KOEKOEK, MENNO, NL
[72] VAN DER SLUIS, PETER WILLEM, NL
[71] TECHNOLOGIES HOLDINGS CORP., US
[22] 2012-04-27
[41] 2012-07-06
[62] 2,898,603
[30] US (13/095,994) 2011-04-28
[30] US (13/448,571) 2012-04-17
[30] US (13/448,799) 2012-04-17
[30] US (13/448,840) 2012-04-17
[30] US (13/448,873) 2012-04-17
[30] US (13/448,913) 2012-04-17

---

[21] **2,924,290**
[13] A1
[51] **Int.Cl. A61M 5/145 (2006.01) A61M 5/172 (2006.01)**
[25] EN
[54] **IMPROVEMENTS TO POWERHEAD CONTROL IN A POWER INJECTION SYSTEM**
[54] **AMELIORATIONS DE COMMANDE DE TETE MOTORISEE DANS UN DISPOSITIF D'INJECTION MOTEUR**
[72] SMALL, JAMES R., US
[72] BROOKS, DAVID M., US
[72] NEER, CHARLES S., US
[72] FAGO, FRANK M., US
[72] WAGNER, GARY S., US
[72] BORGEMENKE, ELAINE, US
[72] LAFFERTY, SEAN, US
[71] LIEBEL-FLARSHEIM COMPANY LLC, US
[22] 2005-10-12
[41] 2006-04-27
[62] 2,583,726
[30] US (10/964,002) 2004-10-13

---

[21] **2,924,412**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 30/06 (2012.01)**
[25] EN
[54] **SMALL STORE SYSTEM FOR PROCESSING COUPONS INCORPORATING POS**
[54] **SYSTEME POUR PETIT COMMERCE ASSURANT LE TRAITEMENT A UN POINT DE VENTE INTEGRANT DES COUPONS**
[72] GREENFIELD, STEVEN, US
[72] MOSS, DARREN, US
[71] CATALINA MARKETING CORPORATION, US
[22] 2009-11-20
[41] 2010-05-27
[62] 2,741,878
[30] US (61/117153) 2008-11-22

---

[21] **2,924,431**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **SMALL STORE SYSTEM FOR PROCESSING COUPONS INCORPORATING POS**
[54] **SYSTEME POUR PETIT COMMERCE ASSURANT LE TRAITEMENT A UN POINT DE VENTE INTEGRANT DES COUPONS**
[72] GREENFIELD, STEVEN, US
[72] MOSS, DARREN, US
[71] CATALINA MARKETING CORPORATION, US
[22] 2009-11-20
[41] 2010-05-27
[62] 2,741,878
[30] US (61/117153) 2008-11-22

---

[21] **2,924,436**
[13] A1
[51] **Int.Cl. C07C 311/14 (2006.01) A61K 9/00 (2006.01) A61K 31/18 (2006.01) A61K 47/38 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **DERIVATIVES OF N-(ARYLAMINO) SULFONAMIDES INCLUDING POLYMORPHS AS INHIBITORS OF MEK AS WELL AS COMPOSITIONS, METHODS OF USE AND METHODS FOR PREPARING THE SAME**
[54] **DERIVES DE N-(ARYLAMINO)ARYLSULFONAMIDE COMPRENANT DES POLYMORPHES EN TANT QU'INHIBITEURS DE MEK AINSI QUE COMPOSITIONS, PROCEDES D'UTILISATION ET PROCEDES DE PREPARATION DE CEUX-CI**
[72] VERNIER, JEAN-MICHEL, US
[72] ROWLINGS, COLIN EDWARD, US
[72] GIRARDET, JEAN-LUC, US
[72] DIMOCK, STUART, US
[72] QUART, BARRY, US
[72] MINER, JEFFREY N., US
[71] ARDEA BIOSCIENCES, INC., US
[22] 2008-07-28
[41] 2009-02-05
[62] 2,693,390
[30] US (11/830,733) 2007-07-30
[30] US (61/034,464) 2008-03-06
[30] US (61/034,466) 2008-03-06
[30] US (61/044,886) 2008-04-14

[21] **2,924,492**
[13] A1
[51] **Int.Cl. A47L 9/16 (2006.01) A47L 5/24 (2006.01)**
[25] EN
[54] **SURFACE CLEANING APPARATUS**
[54] **APPAREIL DE NETTOYAGE DE SURFACE**
[72] CONRAD, WAYNE ERNEST, CA
[71] OMACHRON INTELLECTUAL PROPERTY INC., CA
[22] 2014-02-24
[41] 2014-09-04
[62] 2,919,941
[30] US (13/779370) 2013-02-27
[30] US (13/779404) 2013-02-27
[30] US (13/779405) 2013-02-27
[30] US (13/779533) 2013-02-27

---

[21] **2,924,548**
[13] A1
[51] **Int.Cl. F16J 15/34 (2006.01)**
[25] EN
[54] **ROTARY FACE SEAL WITH ANTI-CROWNING FEATURES**
[54] **JOINT FACIAL ROTATIF A CARACTERISTIQUES ANTI-CINTRAGE**
[72] MCLEAN, CHRISTOPHER R., CA
[72] LEBLANC, MICHEL P., CA
[72] MCKERROW, MICHAEL J., CA
[72] KEEFER, BOWIE G., CA
[72] KONG, XIANG LU, CA
[72] LEBECK, ALAN O., US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2009-07-01
[41] 2010-01-07
[62] 2,729,791
[30] US (61/133,939) 2008-07-02

---

[21] **2,924,651**
[13] A1
[51] **Int.Cl. H04N 19/30 (2014.01) H04N 21/236 (2011.01) H04N 21/434 (2011.01)**
[25] EN
[54] **FLEXIBLE SUB-STREAM REFERENCING WITHIN A TRANSPORT DATA STREAM**
[54] **REFERENCEMENT FLEXIBLE D'UN FLUX SECONDAIRE A L'INTERIEUR D'UN FLUX DE DONNEES DE TRANSPORT**
[72] SCHIERL, THOMAS, DE
[72] HELLGE, CORNELIUS, DE
[72] GRUNEBERG, KARSTEN, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUND DER ANGEWANDTEN FORSCHUNG E.V., DE
[22] 2008-12-03
[41] 2009-10-29
[62] 2,722,204
[30] WO (PCT/EP2008/003384) 2008-04-25

---

[21] **2,924,703**
[13] A1
[51] **Int.Cl. G01V 1/38 (2006.01) G01C 21/12 (2006.01) G01V 1/24 (2006.01) G01V 1/30 (2006.01) G01V 1/36 (2006.01)**
[25] EN
[54] **MARINE SEISMIC SURVEYING IN ICY OR OBSTRUCTED WATERS**
[54] **PROSPECTION SISMIQUE MARINE DANS LES EAUX GLACEES OU OBSTRUEES**
[72] GAGLIARDI, JOSEPH R., US
[72] RICE, SHAWN, US
[72] SCHNEIDER, CURT, US
[72] CUNKELMAN, JEFFREY W., US
[72] DUDLEY, TIMOTHY A., US
[72] LAMBERT, DALE, US
[72] BURNHAM, MIKE, US
[71] ION GEOPHYSICAL CORPORATION, US
[22] 2010-03-09
[41] 2010-09-16
[62] 2,754,543
[30] US (61/158,698) 2009-03-09
[30] US (61/246,367) 2009-09-28
[30] US (61/261,329) 2009-11-14

---

[21] **2,924,797**
[13] A1
[51] **Int.Cl. G07F 17/32 (2006.01) A63F 13/45 (2014.01)**
[25] EN
[54] **PROGRESSIVE JACKPOT GAMING SYSTEM**
[54] **SYSTEME DE JEU DE HASARD A CAGNOTTE CUMULATIVE**
[72] GAUSELMANN, MICHAEL, DE
[71] GTECH GERMANY GMBH, DE
[22] 2003-08-08
[41] 2004-02-22
[62] 2,437,355
[30] US (10/226,975) 2002-08-22

---

[21] **2,924,814**
[13] A1
[51] **Int.Cl. H01M 8/0271 (2016.01) H01M 8/12 (2016.01)**
[25] EN
[54] **FUEL CELL DEVICE AND SYSTEM**
[54] **DISPOSITIF ET SYSTEME DE PILE A COMBUSTIBLE**
[72] DEVOE, ALAN, US
[72] DEVOE, LAMBERT, US
[71] DEVOE, ALAN, US
[71] DEVOE, LAMBERT, US
[22] 2008-11-08
[41] 2009-05-14
[62] 2,704,782
[30] US (60/986,368) 2007-11-08
[30] US (12/267,439) 2008-11-07

---

[21] **2,924,838**
[13] A1
[51] **Int.Cl. B65B 67/12 (2006.01) B65D 43/26 (2006.01) B65F 1/06 (2006.01) B65F 1/16 (2006.01)**
[25] EN
[54] **WASTE DISPOSAL DEVICE**
[54] **DISPOSITIF D'ELIMINATION DES DECHETS**
[72] MORAND, MICHEL, CA
[71] ANGELCARE DEVELOPMENT INC., CA
[22] 2010-07-30
[41] 2011-02-03
[62] 2,769,770
[30] US (61/230,203) 2009-07-31
[30] US (61/239,867) 2009-09-04
[30] US (61/311,490) 2010-03-08

[21] **2,924,940**
[13] A1
[51] **Int.Cl. G06Q 30/08 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **PAID SEARCH ENGINE BID MANAGEMENT**
[54] **GESTION DES OFFRES DE SOUMISSION DES MOTEURS DE RECHERCHE PAYANTS**
[72] VELEZ, JUAN CARLOS, US
[72] MURRER, DAREN PAUL, US
[71] PAID SEARCH ENGINE TOOLS, L.L.C., US
[22] 2001-07-05
[41] 2002-01-10
[62] 2,415,167
[30] US (60/215,976) 2000-07-05

---

[21] **2,924,955**
[13] A1
[51] **Int.Cl. A61F 9/007 (2006.01) A61F 2/14 (2006.01) A61M 27/00 (2006.01)**
[25] EN
[54] **OCULAR IMPLANTS AND METHODS**
[54] **IMPLANTS OCULAIRES ET PROCEDES**
[72] SCHIEBER, ANDREW T., US
[72] EUTENEUER, CHARLES L., US
[71] IVANTIS, INC., US
[22] 2008-09-23
[41] 2009-04-02
[62] 2,700,503
[30] US (11/860,318) 2007-09-24
[30] US (61/033,746) 2008-03-04

---

[21] **2,925,139**
[13] A1
[51] **Int.Cl. G06T 9/00 (2006.01) H04N 19/117 (2014.01) H04N 19/18 (2014.01)**
[25] EN
[54] **IMAGE ENCODING SYSTEM BASED UPON BOUNDARY STRENGTH**
[54] **SYSTEME DE CODAGE D'IMAGE BASE SUR LA FORCE DE LIMITE**
[72] SUN, SHIJUN, US
[72] LEI, SHAWMIN, US
[72] KATATA, HIROYUKI, JP
[71] DOLBY INTERNATIONAL AB, NL
[22] 2002-09-11
[41] 2003-03-27
[62] 2,706,895
[30] US (09/953,329) 2001-09-14

---

[21] **2,925,140**
[13] A1
[51] **Int.Cl. B01D 53/02 (2006.01)**
[25] EN
[54] **METHOD OF ADSORPTIVE GAS SEPARATION USING THERMALLY CONDUCTIVE CONTACTOR STRUCTURE**
[54] **PROCEDE DE SEPARATION DES GAZ PAR ADSORPTION A L'AIDE D'UNE STRUCTURE DE CONTACTEUR THERMIQUEMENT CONDUCTRICE**
[72] BOULET, ANDRE, CA
[72] KHIAVI, SOHEIL, CA
[71] INVENTYS THERMAL TECHNOLOGIES INC., CA
[22] 2011-08-26
[41] 2012-03-01
[62] 2,809,502
[30] US (61/377,875) 2010-08-27

---

[21] **2,925,150**
[13] A1
[51] **Int.Cl. B65D 5/18 (2006.01) B65D 5/42 (2006.01)**
[25] EN
[54] **CARTON AND CARTON BLANK**
[54] **CARTON ET DECOUPE DE CARTON**
[72] PSALIDAS, MARIA, AU
[72] LOFTIN, CALEB S., US
[71] MEADWESTVACO PACKAGING SYSTEMS, LLC, US
[22] 2012-02-10
[41] 2012-08-16
[62] 2,825,402
[30] US (61/442,144) 2011-02-11

---

[21] **2,925,162**
[13] A1
[51] **Int.Cl. B05C 17/005 (2006.01)**
[25] EN
[54] **FLUID APPLICATION DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE D'APPLICATION DE FLUIDE**
[72] KOROGI, TODD M., US
[72] MOSLER, THEODORE J., US
[72] PENNY, MATTHEW R., US
[72] PETERS, BRYAN J., US
[72] SHAFFER, LISA D., US
[72] CORSON, ANDREW, US
[72] CASEY, RONALD J., US
[72] VANEK, PATRICK P., US
[72] HATHAWAY, ROYAL D., US
[71] OTSUKA PHARMACEUTICAL FACTORY, INC., JP
[22] 2009-12-29
[41] 2010-07-08
[62] 2,890,790
[30] US (61/141,544) 2008-12-30

---

[21] **2,925,267**
[13] A1
[51] **Int.Cl. B01J 37/26 (2006.01) B01J 32/00 (2006.01)**
[25] EN
[54] **SHAPED POROUS BODIES OF ALPHA-ALUMINA AND METHODS FOR THE PREPARATION THEREOF**
[54] **CORPS POREUX FACONNES EN ALUMINE ALPHA, ET PROCEDES DE PREPARATION ASSOCIES**
[72] WALLIN, STEN, US
[72] SERAFIN, JULIANA G., US
[72] BHASIN, MADAN M., US
[72] HOWARD, KEVIN E., US
[72] LEBARON, PETER C., US
[72] LAKSO, STEVEN R., US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[22] 2007-07-20
[41] 2008-05-08
[62] 2,667,980
[30] US (60/855,898) 2006-11-01

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] **2,925,490**
[13] A1
[51] **Int.Cl. H02J 13/00 (2006.01) G06Q 50/06 (2012.01) H02J 3/00 (2006.01)**
[25] EN
[54] **POWER CONTROL DEVICE**
[54] **REGULATEUR DE PUISSANCE**
[72] TRUDEL, GILLES, CA
[72] JASMIN, SIMON, CA
[72] NORMANDIN, IRENE, CA
[71] BIPCO-SOFT R3 INC., BB
[22] 2012-06-01
[41] 2012-08-07
[62] 2,856,433

---

[21] **2,925,550**
[13] A1
[51] **Int.Cl. A61F 2/30 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR REPAIR OF CARTILAGE USING AN IN VIVO BIOREACTOR**
[54] **PROCEDES ET COMPOSITIONS DE REPARATION DE CARTILAGE AU MOYEN D'UN BIOREACTEUR IN VIVO**
[72] SEVRAIN, LIONEL C., US
[72] VERDIER-SEVRAIN, SYLVIE Y., US
[71] SPINALCYTE, LLC, US
[22] 2007-02-05
[41] 2007-08-16
[62] 2,641,170
[30] US (60/771,172) 2006-02-07
[30] US (60/785,478) 2006-03-24

---

[21] **2,925,590**
[13] A1
[51] **Int.Cl. A61N 5/00 (2006.01) A61B 6/00 (2006.01) A61F 9/007 (2006.01) A61N 5/10 (2006.01)**
[25] EN
[54] **OCULAR RADIOSURGERY**
[54] **RADIOCHIRURGIE OCULAIRE**
[72] GERTNER, MICHAEL, US
[72] CHELL, ERIK, US
[72] HANSEN, STEVEN D., US
[72] ARNOLDUSSEN, MARK, US
[72] HERRON, MATT, US
[72] PAN, KUANG-HUNG, US
[71] ORAYA THERAPEUTICS, INC., US
[22] 2007-10-16
[41] 2008-10-02
[62] 2,666,366
[30] US (60/829,676) 2006-10-16
[30] US (60/862,044) 2006-10-18
[30] US (60/862,210) 2006-10-19
[30] US (60/869,872) 2006-12-13
[30] US (60/922,741) 2007-04-09
[30] US (60/933,220) 2007-06-04

---

[21] **2,925,611**
[13] A1
[51] **Int.Cl. A61F 2/02 (2006.01) A61B 17/00 (2006.01)**
[25] EN
[54] **FIXATING MEANS BETWEEN A MESH AND MESH DEPLOYMENT MEANS ESPECIALLY USEFUL FOR HERNIA REPAIR SURGERIES AND METHODS THEREOF**
[54] **MOYENS DE FIXATION ENTRE UNE MAILLE ET DES MOYENS DE DEPLOIEMENT D'UNE MAILLE, UTILES NOTAMMENT POUR LES CHIRURGIES DE REPARATION DES HERNIES ET PROCEDES ASSOCIES**
[72] SHOLEV, MORDEHAI, IL
[72] ZAJDMAN, RUTH, IL
[72] BEN-NUN, ITAY, IL
[71] DAVOL INC., US
[22] 2008-10-22
[41] 2009-04-23
[62] 2,702,882
[30] US (60/960,860) 2007-10-17

---

[21] **2,925,627**
[13] A1
[51] **Int.Cl. B23K 26/32 (2014.01) B23K 35/38 (2006.01)**
[25] FR
[54] **HOT-FORMED PREVIOUSLY WELDED STEEL PART WITH VERY HIGH MECHANICAL RESISTANCE, AND PRODUCTION METHOD**
[54] **PIECE D'ACIER SOUDEE MISE EN FORME A CHAUD A TRES HAUTE RESISTANCE MECANIQUE ET PROCEDE DE FABRICATION**
[72] CRETTEUR, LAURENT, FR
[72] YIN, QINGDONG, FR
[72] SCHMIT, FRANCIS, FR
[72] EHLING, WOLFRAM, FR
[71] ARCELORMITTAL INVESTIGACION Y DESARROLLO SL, ES
[22] 2012-07-23
[41] 2013-01-31
[62] 2,843,169
[30] IB (PCT/IB2011/001725) 2011-07-26

---

[21] **2,925,648**
[13] A1
[51] **Int.Cl. A61F 5/00 (2006.01) A61F 2/04 (2013.01) A61B 17/12 (2006.01)**
[25] EN
[54] **INTRAGASTRIC SPACE FILLER**
[54] **LEST INTRAGASTRIQUE**
[72] CRAGG, ANDREW H., US
[72] QUIJANO, RODOLFO C., US
[72] PURKAIT, BOBBY, US
[72] TU, HOSHENG, US
[71] RESHAPE MEDICAL, INC., US
[22] 2006-10-31
[41] 2007-05-10
[62] 2,638,988
[30] US (11/263,302) 2005-10-31
[30] US (11/262,614) 2005-10-31
[30] US (11/315,925) 2005-12-22

---

[21] **2,925,688**
[13] A1
[51] **Int.Cl. A61L 27/38 (2006.01) A61K 35/545 (2015.01) A61K 35/32 (2015.01) A61L 27/14 (2006.01)**
[25] EN
[54] **TISSUE ENGINEERING METHODS AND COMPOSITIONS**
[54] **METHODES ET COMPOSITIONS DE GENIE TISSULAIRE**
[72] GUILAK, FARSHID, US
[72] ESTES, BRADLEY T., US
[72] WU, ARTHUR W., US
[71] DUKE UNIVERSITY, US
[22] 2006-09-11
[41] 2007-03-15
[62] 2,629,405
[30] US (60/715,530) 2005-09-09
[30] US (60/724,044) 2005-10-06

---

[21] **2,925,711**
[13] A1
[51] **Int.Cl. E05B 47/06 (2006.01)**
[25] EN
[54] **MODULAR ELECTROMECHANICAL LOCKING CYLINDER**
[54] **CYLINDRE DE VERROUILLAGE ELECTROMECANIQUE MODULAIRE**
[72] LANGE, VOLKER, DE
[71] ASSA ABLOY AB, SE
[22] 2006-06-23
[41] 2006-12-24
[62] 2,551,000
[30] EP (05 013 641.5) 2005-06-24

[21] **2,925,777**
[13] A1
[51] **Int.Cl. B27C 5/02 (2006.01) B27C 5/10 (2006.01)**
[25] EN
[54] **ROUTER TABLE**
[54] **TABLE DE ROUTEUR**
[72] SOMMERVILLE, THOMAS, CA
[72] HILL, SEAN, US
[72] SMITH, ANTHONY, US
[71] BLACK & DECKER INC., US
[22] 2008-02-06
[41] 2008-08-14
[62] 2,899,807
[30] US (60/899,943) 2007-02-07
[30] US (60/934,208) 2007-06-12

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[21] **2,925,817**
[13] A1
[51] **Int.Cl. A61F 2/24 (2006.01) A61F 2/82 (2013.01) A61M 25/01 (2006.01) A61F 2/95 (2013.01)**
[25] EN
[54] **PROSTHETIC HEART VALVE AND DELIVERY APPARATUS**
[54] **VALVULE CARDIAQUE PROTHETIQUE ET APPAREIL DE MISE EN PLACE**
[72] ALON, DAVID, US
[72] BENICHOU, NETANEL, US
[72] MEIRI, ODED, US
[71] EDWARDS LIFESCIENCES CORPORATION, US
[22] 2009-08-19
[41] 2010-02-25
[62] 2,734,190
[30] US (61/091,293) 2008-08-22
[30] US (12/429,040) 2009-04-23

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[21] **2,925,821**
[13] A1
[51] **Int.Cl. E21C 25/16 (2006.01) E21C 25/18 (2006.01) E21D 9/10 (2006.01)**
[25] EN
[54] **MINING MACHINE WITH DRIVEN DISC CUTTERS**
[54] **METHODE DE PRODUCTION DE PROTEINE A PARTIR DE BIOMASSE**
[72] DEANDRADE, ALEX FREIRE, ZA
[72] VELDMAN, CHARL CHRISTO, ZA
[72] MOLLER, ARTHUR KENNETH, ZA
[72] SKEA, THEUNS FICHARDT, ZA
[72] DE SOUSA, JOAQUIM ANTONIO SOAR, ZA
[71] JOY MM DELAWARE, INC., US
[22] 2008-08-28
[41] 2009-02-28
[62] 2,821,383
[30] US (11/849,262) 2007-08-31

---

[21] **2,925,829**
[13] A1
[51] **Int.Cl. G01V 3/17 (2006.01) G01V 3/165 (2006.01)**
[25] EN
[54] **AIRBORNE GEOPHYSICAL MEASUREMENTS**
[54] **MESURES GEOPHYSIQUES AERIENNES**
[72] MCCRAKEN, KEN G., AU
[72] LEE, JAMES BERESFORD, AU
[71] CGG DATA SERVICES AG, CH
[22] 2002-10-11
[41] 2003-04-17
[62] 2,847,625
[30] AU (PR 8202) 2001-10-11
[30] AU (2002950333) 2002-07-24

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[21] **2,925,840**
[13] A1
[51] **Int.Cl. B65D 51/24 (2006.01) B65D 25/28 (2006.01) B65D 51/20 (2006.01) B65D 81/20 (2006.01)**
[25] EN
[54] **PACKAGING FOR PULVERULENT MATERIAL**
[54] **EMBALLAGE POUR MATIERE PULVERULENTE**
[72] CRAWFORD, KAREN RITA, GB
[72] LUTTIK, NICOLAAS, NL
[71] N.V. NUTRICIA, NL
[22] 2005-02-07
[41] 2005-08-18
[62] 2,551,407
[30] EP (04075365.9) 2004-02-05

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[21] **2,925,851**
[13] A1
[51] **Int.Cl. H04W 72/04 (2009.01) H04J 11/00 (2006.01) H04L 1/18 (2006.01) H04L 5/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ALLOCATING RESOURCES OF A CONTROL CHANNEL IN A MOBILE COMMUNICATION SYSTEM USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING**
[54] **PROCEDE ET APPAREIL D'ATTRIBUTION DE RESSOURCES D'UN CANAL DE COMMANDE DANS UN SYSTEME DE COMMUNICATION UTILISANT UN MULTIPLEXAGE PAR REPARTITION ORTHOGONALE DE LA FREQUENCE**
[72] HAH, JIN-KYU, KR
[72] KWON, HWAN-JOON, KR
[72] LEE, JU-HO, KR
[72] KIM, YOUNG-BUM, KR
[72] KIM, BYUNG-SIK, KR
[72] JI, HYOUNG-JU, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 2008-10-02
[41] 2009-04-09
[62] 2,701,256
[30] KR (10-2007-0099537) 2007-10-02
[30] KR (10-2007-0118847) 2007-11-20
[30] KR (10-2008-0000400) 2008-01-02

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[21] **2,925,877**
[13] A1
[51] **Int.Cl. B64C 27/615 (2006.01) B64C 13/24 (2006.01) B64C 13/30 (2006.01) F16H 21/44 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ACTIVELY MANIPULATING AERODYNAMIC SURFACES**
[54] **PROCEDE ET APPAREIL POUR LA MANIPULATION ACTIVE DE SURFACES AERODYNAMIQUES**
[72] SCHANK, TROY C., US
[72] KINTZINGER, PETER H., US
[72] SHERRILL, PAUL B., US
[72] PARHAM, THOMAS C., US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2010-11-01
[41] 2012-05-10
[62] 2,813,952

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] **2,925,939**
[13] A1
[51] **Int.Cl. C07C 239/20 (2006.01) A61K 31/65 (2006.01) A61P 31/04 (2006.01) C07C 237/26 (2006.01) C07C 243/18 (2006.01) C07C 251/38 (2006.01) C07C 271/22 (2006.01) C07D 261/04 (2006.01) C07D 265/02 (2006.01)**
[25] EN
[54] **SUBSTITUTED TETRACYCLINE COMPOUNDS**
[54] **COMPOSES DE TETRACYCLINE SUBSTITUEE**
[72] ABATO, PAUL, US
[72] ASSEFA, HAREGEWEIN, US
[72] BERNIAC, JOEL, US
[72] BOWSER, TODD, US
[72] GRIER, MARK, US
[72] HONEYMAN, LAURA, US
[72] ISMAIL, MOHAMED, US
[72] KIM, OAK K., US
[72] NELSON, MARK, US
[72] PAN, JINGWEN, US
[72] VERMA, ATUL, US
[72] BHATIA, BEENA, US
[71] PARATEK PHARMACEUTICALS, INC., US
[22] 2007-12-21
[41] 2008-07-03
[62] 2,673,466
[30] US (60/876,313) 2006-12-21
[30] US (60/943,003) 2007-06-08

[21] **2,925,983**
[13] A1
[51] **Int.Cl. A61K 31/713 (2006.01) C12N 15/113 (2010.01) A61K 31/7088 (2006.01) A61P 31/12 (2006.01) A61P 37/04 (2006.01)**
[25] EN
[54] **METHOD OF INDUCING AN IMMUNE RESPONSE**
[54] **METHODE D'INDUCTION DE REPONSE IMMUNITAIRE**
[72] MCMILLAN, NIGEL, AU
[72] GU, WENYI, AU
[72] LEGGAT, GRAHAM, AU
[71] THE UNIVERSITY OF QUEENSLAND, AU
[22] 2007-09-11
[41] 2008-07-24
[62] 2,712,056
[30] US (60/880,547) 2007-01-16

[21] **2,925,998**
[13] A1
[51] **Int.Cl. A61M 27/00 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR ADMINISTERING REDUCED PRESSURE TREATMENT TO A TISSUE SITE**
[54] **APPAREIL ET PROCEDE D'ADMINISTRATION D'UN TRAITEMENT PAR PRESSION REDUITE SUR UN SITE TISSULAIRE**
[72] SANDERS, BLANE, US
[72] HEATON, KEITH PATRICK, GB
[72] HARDMAN, IAN JAMES, GB
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] ROBINSON, TIMOTHY MARK, GB
[72] BEARD, MARK STEPHAN JAMES, GB
[72] JAEB, JONATHAN PAUL, GB
[72] KIESWETTER, KRISTINE, US
[72] JOHNSON, ROYCE W., US
[72] INGRAM, SHANNON C., US
[71] KCI LICENSING, INC., US
[22] 2008-02-08
[41] 2008-08-21
[62] 2,674,025
[30] US (60/900,415) 2007-02-09

[21] **2,926,004**
[13] A1
[51] **Int.Cl. C07K 19/00 (2006.01) C12N 5/0783 (2010.01) A61K 39/00 (2006.01) A61K 39/35 (2006.01) A61P 37/06 (2006.01) A61P 37/08 (2006.01) C07K 5/10 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/435 (2006.01) C07K 14/47 (2006.01) C12N 9/00 (2006.01) C12Q 1/00 (2006.01)**
[25] EN
[54] **IMMUNOGENIC PEPTIDES AND THEIR USE IN ALLERGIC AND AUTOIMMUNE DISORDERS**
[54] **PEPTIDES IMMUNOGENIQUES ET LEURS UTILISATIONS POUR LES TROUBLES ALLERGIQUES ET AUTOIMMUNS**
[72] SAINT-REMY, JEAN-MARIE, BE
[71] LIFE SCIENCES RESEARCH PARTNERS VZW, BE
[71] KATHOLIEKE UNIVERSITEIT LEUVEN, BE
[22] 2007-08-13
[41] 2008-02-14
[62] 2,660,605
[30] GB (0615966.9) 2006-08-11
[30] GB (0710081.1) 2007-05-25
[30] GB (0711403.6) 2007-06-13

[21] **2,926,068**
[13] A1
[51] **Int.Cl. C12N 15/87 (2006.01) C12M 1/42 (2006.01) C12N 13/00 (2006.01) C12N 15/00 (2006.01) C12N 15/63 (2006.01) H03K 3/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR GENERATING ELECTRICAL PULSES AND METHODS OF USING THE SAME**
[54] **APPAREIL DE GENERATION D'IMPULSIONS ELECTRIQUES ET PROCEDES D'UTILISATION DE L'APPAREIL**
[72] BEEBE, STEPHEN J., US
[72] SCHOENBACH, KARL H., US
[71] EASTERN VIRGINIA MEDICAL SCHOOL, US
[71] OLD DOMINION UNIVERSITY, US
[22] 2004-07-19
[41] 2005-04-14
[62] 2,533,116
[30] US (60/487,932) 2003-07-18
[30] US (60/499,921) 2003-09-04
[30] US (60/526,585) 2003-12-04

[21] **2,926,074**
[13] A1
[51] **Int.Cl. G06Q 10/06 (2012.01)**
[25] EN
[54] **METHODS AND SYSTEMS RELATING TO TIME LOCATION BASED EMPLOYEE MANAGEMENT SYSTEMS**
[54] **PROCEDES ET SYSTEMES LIES AUX SYSTEMES DE GESTION DES EMPLOYES FONDES SUR LA LOCALISATION ET LE TEMPS**
[72] EGGLESTON, YVES, CA
[71] PUNCHTIME INC., CA
[22] 2014-10-22
[41] 2015-06-05
[62] 2,868,660
[30] US (61/912,301) 2013-12-05

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[21] **2,926,122**
[13] A1
[51] **Int.Cl. E21B 19/16 (2006.01)**
[25] EN
[54] **SIMULTANEOUS CLAMP AND TORQUE DRIVE**
[54] **ENTRAINEMENT SIMULTANE DE SERRAGE ET DE COUPLE**
[72] ROSANO, HUGO LEONARDO, NO
[72] DRZEWIECKI, LOPEK, CA
[71] NATIONAL OILWELL VARCO NORWAY AS, NO
[22] 2012-09-28
[41] 2013-04-04
[62] 2,850,005
[30] US (61/540,763) 2011-09-29

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[21] **2,926,296**
[13] A1
[51] **Int.Cl. G02F 1/31 (2006.01) G02B 6/35 (2006.01) G02B 27/10 (2006.01) G02F 1/1335 (2006.01)**
[25] EN
[54] **HIGH POWER OPTICAL SWITCH**
[54] **COMMUTATEUR OPTIQUE DE GRANDE PUISSANCE**
[72] DORSCHNER, TERRY A., US
[72] SMITH, IRL W., US
[71] RAYTHEON COMPANY, US
[22] 2013-05-24
[41] 2013-11-28
[62] 2,874,615
[30] US (61/651,292) 2012-05-24

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[21] **2,926,344**
[13] A1
[51] **Int.Cl. A61N 1/36 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **ELECTRICAL NERVE STIMULATION STIMULATOR**
[54] **NEUROSTIMULATEUR ELECTRIQUE**
[72] MOORE, GARY L., US
[72] CZECH, JOHN, US
[72] WOLDEGIORGES, BISRAT, US
[72] KARAS, MICHAEL, US
[71] COMPEX TECHNOLOGIES, INC., US
[22] 2002-10-17
[41] 2003-04-17
[62] 2,408,656
[30] US (60/330116) 2001-10-17
[30] US (10/273392) 2002-10-17

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[21] **2,926,365**
[13] A1
[51] **Int.Cl. A61M 5/20 (2006.01) A61M 5/24 (2006.01) A61M 5/32 (2006.01)**
[25] EN
[54] **DEVICES, SYSTEMS AND METHODS FOR MEDICAMENT DELIVERY**
[54] **DISPOSITIFS, SYSTEMES ET PROCEDES POUR L'ADMINISTRATION DE MEDICAMENTS**
[72] EDWARDS, ERIC SHAWN, US
[72] EDWARDS, EVAN THOMAS, US
[72] LICATA, MARK J., US
[72] MEYERS, PAUL F., US
[71] KALEO, INC., US
[22] 2007-11-16
[41] 2008-05-29
[62] 2,669,616
[30] US (11/562,061) 2006-11-21

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[21] **2,926,379**
[13] A1
[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01) A61P 17/00 (2006.01) A61P 17/04 (2006.01) A61P 37/08 (2006.01) C07K 16/46 (2006.01) C12N 15/13 (2006.01) C12P 21/08 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **INTERLEUKIN-31 MONOCLONAL ANTIBODY**
[54] **ANTICORPS MONOCLONAL DIRIGE CONTRE L'INTERLEUKINE-31**
[72] BAMMERT, GARY F., US
[72] DUNHAM, STEVEN A., US
[71] ZOETIS SERVICES LLC, US
[22] 2012-07-05
[41] 2013-01-24
[62] 2,842,475
[30] US (61/510,268) 2011-07-21

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[21] **2,926,384**
[13] A1
[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01) C07K 1/16 (2006.01) C07K 1/18 (2006.01) C07K 1/20 (2006.01) C07K 1/22 (2006.01) C07K 16/00 (2006.01)**
[25] EN
[54] **LOW ACIDIC SPECIES COMPOSITIONS AND METHODS FOR PRODUCING AND USING THE SAME**
[54] **COMPOSITIONS D'ESPECES FAIBLEMENT ACIDES ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION**
[72] RAMASUBRAMANYAN, NATARAJAN, US
[72] HERIGSTAD, MATTHEW OMON, US
[72] YANG, HONG, US
[72] SUBRAMANIAN, KARTIK, US
[72] ZENG, XIAOBEI, US
[72] DONG, DIANE D., US
[72] LIM, WEN CHUNG, US
[72] GIFFORD, KATHREEN A., US
[72] KAYMAKCALAN, ZEHRA, US
[72] CHUMSAE, CHRISTOPHER, US
[72] YANG, LIHUA, US
[71] ABBVIE INC., US
[22] 2013-10-18
[41] 2014-10-02
[62] 2,899,308
[30] US (PCT/US2013/031485) 2013-03-14
[30] US (PCT/US2013/031681) 2013-03-14

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

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[21] **2,926,569**
[13] A1
[51] **Int.Cl. B23K 35/368 (2006.01) B23K 9/00 (2006.01) B23K 9/173 (2006.01) B23K 35/30 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING WELD JOINT**
[54] **PROCEDE DE PRODUCTION DE RACCORD SOUDE**
[72] KAMAGAI, TATSUYA, JP
[72] NAKAMURA, SHUICHI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[22] 2014-08-07
[41] 2015-05-14
[62] 2,915,026
[30] JP (PCT/JP2013/080242) 2013-11-08

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[21] **2,926,573**
[13] A1
[51] **Int.Cl. C07D 257/02 (2006.01) A61K 51/04 (2006.01) G01N 33/48 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **LABELED INHIBITORS OF PROSTATE SPECIFIC MEMBRANE ANTIGEN (PSMA), BIOLOGICAL EVALUATION, AND USE AS IMAGING AGENTS**
[54] **INHIBITEURS MARQUE DE L'ANTIGENE MEMBRANAIRE SPECIFIQUE DE LA PROSTATE (PSMA), EVALUATION BIOLOGIQUE, ET UTILISATION EN TANT QU'AGENTS D'IMAGERIE**
[72] POMPER, MARTIN G., US
[72] RAY, SANGEETA, US
[72] MEASE, RONNIE C., US
[72] FOSS, CATHERINE, US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[22] 2008-06-26
[41] 2008-12-31
[62] 2,694,266
[30] US (60/937,242) 2007-06-26
[30] US (61/011,111) 2008-01-15

Index of Canadian Patents Issued

April 26, 2016

Index des brevets canadiens délivrés

26 avril 2016

1238585 ALBERTA LTD. 2,727,514
A. RAYMOND ET CIE 2,856,894
A. SVENSSON INTERNATIONAL AB 2,675,949
ABB RESEARCH LTD 2,800,686
ABBOTT MEDICAL OPTICS INC. 2,783,534
ABDEL-KADER, SHERIF 2,635,928
ABDEL-SAMAD, AYMAN AHMED 2,779,939
ABICHANDANI, JEEVAN 2,668,880
AC IMMUNE SA 2,556,479
ACCENTURE GLOBAL SERVICES LIMITED 2,604,690
ACCENTURE GLOBAL SERVICES LIMITED 2,678,041
ACCENTURE GLOBAL SERVICES LIMITED 2,712,325
ACCENTURE GLOBAL SERVICES LIMITED 2,712,569
ACCENTURE GLOBAL SERVICES LIMITED 2,725,686
ACCENTURE GLOBAL SERVICES LIMITED 2,746,049
ADAMS, BRIAN T. 2,731,590
ADDISON, PAUL STANLEY 2,766,879
ADENT, AARON 2,641,803
ADHETEC 2,754,029
ADLER, SCOTT 2,638,538
ADVANCED DISTRIBUTOR PRODUCTS LLC 2,763,210
ADVANCED LIFE SCIENCE INSTITUTE, INC. 2,497,972
AGA MEDICAL CORPORATION 2,816,906
AGA MEDICAL CORPORATION 2,817,766
AGASHE, PARAG ARUN 2,795,333
AHLUWALIA, JAGDEEP SINGH 2,660,864
AHRENS, DIANA M. 2,664,343
AICHINGER, GEORG 2,710,154
AIR PRODUCTS AND CHEMICALS, INC. 2,793,610
AIRBUS OPERATIONS 2,698,324
AIRBUS OPERATIONS LIMITED 2,700,414
AIRBUS OPERATIONS LIMITED 2,729,650
AIRBUS OPERATIONS LIMITED 2,729,654
AIRBUS OPERATIONS LIMITED 2,753,735
AIZAWA, SHIGEYUKI 2,866,130
AJINOMOTO CO., INC. 2,672,714
AL-HAZMI, MOHAMMED 2,707,122
ALBECK, SEBASTIAN 2,710,442
ALBERTA HEALTH SERVICES 2,626,536
ALBRECHT, GERHARD 2,721,821
ALCOA INC. 2,815,596
ALECU, DANIEL T. 2,639,025
ALEKSIC, PETAR 2,826,004
ALFA WASSERMANN S.P.A. 2,809,509
ALIYEV, VUGAR 2,707,122
ALLA CHEM, LLC 2,749,742
ALLEN, CURT MATTHEW 2,751,883
ALLEY, SEAN A. 2,830,160
ALLFLEX EUROPE 2,744,494
ALMALKI, NAZIH 2,779,939
ALMALKI, NAZIH 2,815,651
ALMIRALL, S.A. 2,716,724
ALSTOM TECHNOLOGY LTD 2,826,004
ALSTOM TECHNOLOGY LTD 2,829,602
ALTELA, INC. 2,663,820
AM ENDE, CHRISTOPHER WILLIAM 2,830,027
AMATO, WILLIAM P. 2,725,205
AMBRX, INC. 2,594,557
AMERICAN STERILIZER COMPANY 2,869,411
AMS RESEARCH, LLC 2,802,925
AMSILK GMBH 2,789,647
ANALYTIC BIOSURGICAL SOLUTIONS-ABISS 2,720,099
ANDERSON, TORRENCE C. 2,682,422
ANDRESEN, HARVEY E. 2,731,944
ANDRITZ SEPARATION, INC. 2,719,188
ANDRITZ TECHNOLOGY AND ASSET MANAGEMENT GMBH 2,709,630
ANGELLE, JEREMY RICHARD 2,834,857
ANGUS CHEMICAL COMPANY 2,775,356
AOS HOLDING COMPANY 2,570,575
APIECIONEK, ROBERT 2,850,493
APOLLO ENDOSURGERY, INC. 2,687,986
APPLE INC. 2,699,308
APPLE INC. 2,780,353
APPLIED BIOMIMETIC A/S 2,751,331
AQUAPORIN A/S 2,607,371
ARBORGEN INC. 2,607,016
ARCHER DANIELS MIDLAND CO 2,708,232
AREVA T&D UK LIMITED 2,636,977
ARIMUNE, NOBUYASU 2,836,764
ARMITAGE, BRYAN MONRO 2,539,751
ARNOLD, KEN 2,802,925
ARNOTT, MACKENZIE RAE 2,833,328
ARNOTT, ROBERT 2,822,793
ARORA, DINESH KUMAR 2,779,939
ARORA, DINESH KUMAR 2,781,071
ARSENAULT, JONATHAN ALLAN 2,612,924
ARTECH ULTRASONIC SYSTEMS AG 2,854,978
ASHER, JOSEPH M. 2,559,064
ASHLEY, JAMES P. 2,789,297
ASHMEAD, DAMIAN W. 2,840,940
ASHWORTH, CHRISTOPHER K. 2,877,935
ASKELAND, TOM KJETIL 2,693,250
ASO, TOSHIMITSU 2,814,630
ASTELLAS PHARMA INC. 2,724,077
ASTELY, DAVID 2,698,756
ASTWOOD, SIMON 2,753,735
ATALA, ANTHONY 2,593,549
AUDIOVOX CORPORATION 2,679,445
AUGENSTEIN, DONALD R. 2,744,481
AUGUSTINSON, DAVID FREDRIK 2,747,061
AVIGILON CORPORATION 2,913,972
AVIGILON CORPORATION 2,917,179
AWAD, YASSIN ADEN 2,822,793
BAISIER, PAUL 2,692,490
BAKER, PHIL 2,753,190
BALASUBRAMANIAN, SRINIVASAN 2,730,122
BALES, THOMAS O. 2,707,837
BALWINSKI, KAREN M. 2,685,745
BANERJEE, RAHUL 2,667,117
BANYI, ZOLTAN 2,855,413
BARACSKAI, ROBERT M. 2,773,872
BARBIERI, ALAN 2,794,299
BARBULESCU, ION-HORATIU 2,815,596
BARTON, NELSON 2,515,340
BASF ENZYMES LLC 2,515,340
BASF SE 2,667,117
BASHKIRTSEV, SERGEY MIKHAILOVICH 2,710,432
BATCHVAROV, JELIAZKO S. 2,878,820
BATRA, HITESH 2,710,205
BAUER, KEITH 2,802,302
BAUERNFEIND, HARALD 2,710,154
BAUMGARDNER, JAMES E. 2,794,953
BAUSCH, ANDREAS 2,789,647
BAXTER HEALTHCARE S.A. 2,751,883
BAXTER INTERNATIONAL INC. 2,751,883
BAYER INTELLECTUAL PROPERTY GMBH 2,711,645
BAYON, YVES 2,691,412
BCE INC. 2,612,924
BCN PEPTIDES, S.A. 2,760,977
BEAUCHAMP, ALAIN 2,834,905

BEBERNES, THOMAS DARYL 2,647,635
BECK, KENT 2,812,764
BECTON DICKINSON FRANCE 2,847,500
BECWAR, MICHAEL R. 2,607,016
BEER, GARY LEE 2,666,947
BEGUIN, PAUL 2,650,000
BEHAR, JACQUES 2,879,747
BEHAR, JACQUES 2,897,202
BEHL, ROBERT S. 2,652,601
BEIKMANN, MEI A. 2,862,961
BEKIAROV, STOYAN B. 2,738,859
BEKKER, ISAAC R. 2,715,723
BELHE, KEDAR RAVINDRA 2,631,946
BELIK, JAROSLAV 2,798,236
BELL HELICOPTER TEXTRON INC. 2,752,701
BELL HELICOPTER TEXTRON INC. 2,821,683
BELL, JAMES 2,829,527
BELLE, GUILLAUME 2,856,894
BENASSI, MASSIMILIANO 2,771,184
BENDIX COMMERCIAL VEHICLE SYSTEMS LLC 2,725,205
BENTLEY, MICHAEL D. 2,679,070
BENYACOUB, JALIL 2,685,066
BERAUD, JEAN-MARC 2,720,099
BERG, MADELEINE CAROLINE 2,797,841
BERGMAN, IDO 2,914,188
BERIA, ITALO 2,727,915
BERNARD, CHRISTOPHER DAVID 2,814,344
BERSAS, ULF 2,743,498
BERTHET, FRANCOIS-XAVIER JACQUES 2,820,314
BESSER, KLAUS 2,704,736
BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 2,619,617
BETTELLA, FABIO 2,616,957
BEVAN, DAVID 2,780,353
BEYAR, MORDECHAY 2,749,684
BGC PARTNERS, INC. 2,559,064
BHATT, CHANDRASMITHA 2,751,331
BHATT, PRASHANT M. 2,667,117
BHATTACHARYYA, ALAKANANDA 2,864,852
BIG BELLY SOLAR, INC. 2,667,198
BILIMORIA, BOMI M. 2,452,563
BILLE, JOSEF F. 2,754,774
BILLINGHAM, MATTHEW 2,650,000
BINKLEY, JESSE ALVIN 2,664,487
BIO-RAD LABORATORIES, INC. 2,782,346
BIOLASE, INC. 2,778,960
BIONTECH RNA PHARMACEUTICALS GMBH 2,700,604
BIRK, JANEL 2,687,986
BIRKELAND, MICHAEL J. 2,825,527
BIRKERT, THOMAS 2,732,909
BIRKIN, CHRISTOPHER MALCOLM 2,811,125
BLACK CAT BLADES LTD. 2,860,777
BLACKBERRY LIMITED 2,631,053
BLACKBERRY LIMITED 2,635,928
BLACKBERRY LIMITED 2,640,785
BLACKBERRY LIMITED 2,691,164
BLACKBERRY LIMITED 2,694,508
BLACKBERRY LIMITED 2,705,672
BLACKBERRY LIMITED 2,718,338
BLACKBERRY LIMITED 2,719,818
BLACKBERRY LIMITED 2,731,744
BLACKBERRY LIMITED 2,750,950
BLACKBERRY LIMITED 2,751,872
BLACKBERRY LIMITED 2,778,088
BLACKBERRY LIMITED 2,779,939
BLACKBERRY LIMITED 2,781,071
BLACKBERRY LIMITED 2,788,747
BLACKBERRY LIMITED 2,792,734
BLACKBERRY LIMITED 2,796,418
BLACKBERRY LIMITED 2,796,618
BLACKBERRY LIMITED 2,802,453
BLACKBERRY LIMITED 2,808,768
BLACKBERRY LIMITED 2,814,344
BLACKBERRY LIMITED 2,815,651
BLACKBERRY LIMITED 2,815,900
BLAIR, NICK S. 2,909,884
BLIEM, TOBIAS 2,790,981
BLOND, VIRGINIE BERNARD 2,658,140
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 2,429,769
BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE 2,676,139
BODEVING, CLAUDE 2,741,971
BOEHME, MARION 2,709,630
BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG 2,711,547
BOGEN, HARRY 2,638,100
BOJORQUEZ VALENZUELA, MARIO CESAR 2,720,496
BOLLA, LORENZO 2,719,342
BOLLINGER, PIETRO 2,640,488
BOND-THORLEY, ANDREW 2,729,650
BOND-THORLEY, ANDREW 2,729,654
BONGAERTS, JEROEN HENRICUS HUBERTUS 2,679,538
BOON, CHOONG SENG 2,854,705
BORGHINI, MARCO 2,725,686
BORNITZ, MATTHIAS 2,781,643
BORSELLA, REMO 2,792,734
BORSUM, JULIANE 2,790,981
BOSETTI, CRIS K. 2,851,393
BOSTON SCIENTIFIC LIMITED 2,666,502
BOTANOCAP LTD. 2,641,906
BOTTONI, GIUSEPPE 2,809,509
BOUDREAULT, RICHARD 2,863,755
BOULAROT, NICOLAS 2,701,993
BOUTOUSSOV, DMITRI 2,778,960
BOWLES, RICHARD R. 2,773,872
BP EXPLORATION OPERATING COMPANY LIMITED 2,632,338
BP EXPLORATION OPERATING COMPANY LIMITED 2,785,657
BRADY WORLDWIDE, INC. 2,750,904
BRADY, GUY ALLEN 2,824,923
BRAHMBHATT, HIMANSHU 2,775,218
BRANDSTAETTER, WERNER 2,705,700
BRASSEUR, JEAN-LOUIS JOSEPH 2,774,814
BRATSCH, CHRISTIAN 2,814,310
BRATTON, MARK 2,691,242
BRAUN, CHRIS 2,912,808
BREATH LTD 2,670,360
BREILING, MARCO 2,790,981
BREMER, CHRISTIAN 2,648,818
BRENNAN, MIKE 2,642,329
BRETON, LIONEL 2,617,255
BRIDGMAN, EDWARD P. 2,773,814
BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY 2,477,571
BROADLEY, GAVIN LEE 2,685,345
BROCKMAN, TED 2,855,413
BROGA, ANTANAS MATTHEW 2,705,672
BROGA, ANTANAS MATTHEW 2,796,618
BROWN, MICHAEL ALWYN 2,787,957
BROWN, ROBERT WILLIAM 2,751,872
BRUFF, MATTHEW JASON 2,663,820
BRUNKEBERG SYSTEMS AB 2,747,061
BUREAU-FRANZ, ISABELLE 2,617,255
BURGOS, RAFAEL 2,853,779
BURROWS, VERNON DOUGLAS 2,756,554
BUSHMAN, RICHARD PAUL 2,687,624
BUTTER, CLAUS-JUERGEN 2,745,578
BYRNES, THOMAS J. 2,717,628
C.E. NIEHOFF & CO. 2,738,859
CAI, ZHIJUN 2,719,818
CALLEN, WALTER 2,515,340
CALZADA, MARCO ANTONIO 2,666,490
CAMBRIDGE ENTERPRISE LIMITED 2,695,482
CAMBRIDGE, ALAN RAYMOND 2,685,345
CAMERON INTERNATIONAL CORPORATION 2,744,481
CAMFIL USA, INC. 2,796,568
CAMPBELL, NEIL E. 2,702,433
CAMPERO, RICHARD JOHN 2,645,250
CAMPICHE, FRANCISCO 2,716,580
CANTON, RAYMOND 2,796,418
CAO, HONG 2,631,946
CAPUOZZO, GIUSEPPE 2,725,686
CARBOFIX ORTHOPEDICS LTD. 2,749,684
CARGILL, INCORPORATED 2,590,886
CARLISLE INTANGIBLE COMPANY 2,664,487
CARLONE, MARCO 2,626,536
CAROLAN, JAMES 2,825,421
CARRAHA, KIMBERLY A. 2,875,464

CARUSO, MICHELE 2,727,915
CASALE SA 2,855,901
CASE WESTERN RESERVE UNIVERSITY 2,535,910
CASHION, DANIEL KURT 2,794,004
CASSIDY, ANDREW 2,766,879
CAVADINI, CHRISTOPH 2,685,066
CAVUOTI, GIACOMO 2,855,901
CEBON, DAVID 2,695,482
CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC 2,830,968
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,634,903
CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT (CSTB) 2,679,748
CFPH, LLC 2,611,000
CHADA, SUNIL 2,429,769
CHAN, FRANCIS, YEE-DUG 2,782,825
CHANAS, LAURENT 2,600,185
CHANAS, QUENTIN 2,856,894
CHANG, LILLIAN 2,658,140
CHANG, SHU-KONG 2,640,176
CHAPMAN, TROY J. 2,523,675
CHAUSOVSKY, ALEXANDER 2,641,954
CHEN, CHAO 2,750,950
CHEN, GANG 2,794,004
CHEN, HENRY YAO-TSU 2,778,088
CHEN, MING 2,715,723
CHEN, YUEH-JYH 2,829,527
CHENG, JUNG-FU 2,855,313
CHENG, YEOU-YEN 2,753,190
CHERVON (HK) LIMITED 2,786,088
CHIACCHIA, FABRIZIO S. 2,584,507
CHIANG, HUI YU 2,631,053
CHIN, HOWARD M. 2,875,464
CHMIEL, NIKOLAS 2,782,346
CHO, HEE MIN 2,810,168
CHO, HO SUNG 2,594,557
CHOI, BYOUNG-JU 2,802,026
CHOI, SUN 2,715,171
CHOI, WON CHOON 2,715,171
CHOO, DAE HYUN 2,715,171
CHOWDHURY, KAMAL 2,607,016
CHRISTIAN, JOACHIM 2,648,818
CHRISTISON, MICHAEL 2,520,595
CHUBB, NATHAN ANTHONY LOGAN 2,863,625
CHUNAWALA, JATIN RAMESHCHANDRA 2,713,315
CIMENTI, GIOVANNI 2,741,971
CIOSKA, TOMASZ 2,850,493
CLARITY MEDICAL SYSTEMS, INC. 2,753,190
CLARK, DAVID WILLIAM 2,612,924
CLARK, JAMES COLIN 2,877,935
CLARK, JOHN J. 2,607,016
CLARKE, STEPHEN WILLIAM 2,690,982
CLASEN QUALITY COATINGS, INC. 2,805,764
CLAUS, MICHAEL J. 2,783,534
CLEAN HARBORS CATALYST TECHNOLOGIES, LLC 2,688,424
CLEAVELAND/PRICE INC. 2,826,140
CNH INDUSTRIAL AMERICA LLC 2,731,590
CNH INDUSTRIAL CANADA, LTD. 2,885,140
COATES, MICHAEL 2,693,304
COEFFE, GUILLAUME 2,785,082
COLEY PHARMACEUTICAL GROUP, INC. 2,757,620
COLGATE-PALMOLIVE COMPANY 2,842,174
COLLINS, FRANK WILLIAM 2,756,554
COMERCIALIZADORA DE PRODUCTOS BASICOS DE MEXICO, S.A. DE C.V. 2,720,496
CONAGRA FOODS RDM, INC. 2,638,100
CONSTANDINOU, TIMOTHY G. 2,805,814
CONSTRUCTION RESEARCH & TECHNOLOGY GMBH 2,721,821
COOLTECH APPLICATIONS S.A.S. 2,702,793
COOMBS, PAUL G. 2,639,554
CORDIS CORPORATION 2,636,303
COTTARD, BERNARD 2,705,392
COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH 2,713,315
COURTEILLE, JEAN-MARIE 2,894,374
COVENTRY UNIVERSITY 2,698,932
COVIDIEN AG 2,707,837
COX, GERHARD 2,667,117
CREED, PHILLIP 2,808,491
CREO MEDICAL LIMITED 2,702,275
CRONE, WILLEM 2,753,190
CRUAU, AURELIE 2,634,903
CSM NEDERLAND B.V. 2,679,421
CULLETON, PAUL DAVID 2,698,932
CUMMINGS, DAVID O. 2,452,563
CURTIS, FREDRICK D. 2,830,160
CYTYC CORPORATION 2,845,085
DAHL, BJORN 2,825,328
DALEMANS, WILFRIED L.J. 2,820,314
DAMEN, MICHIEL EDUARD CORNELIS 2,748,156
DAMNJANOVIC, ALEKSANDAR 2,766,267
DAMNJANOVIC, ALEKSANDAR 2,795,333
DANA-FARBER CANCER INSTITUTE, INC. 2,664,567
DANIEL, THOMAS O. 2,594,557
DANISH SAFETY LOCK APS 2,769,865
DANSK MINK PAPIR A/S 2,670,499
DANZER, MARTIN 2,802,301
DATCUK, PETER 2,698,329
DAUGHERTY, F. WILLIAM 2,422,878
DAVE, VIPUL BHUPENDRA 2,636,303
DAVI, LEONARD A. 2,679,445
DAVIES, NICHOLAS MATTHEW 2,821,618
DAVIS, HEATHER LYNN 2,757,620
DAWSON KING, JANET 2,640,488
DAWSON, JEFFREY WILLIAM 2,612,924
DE MIQUEL SERRA, GONZALO 2,716,724
DEANE, PETER M. 2,780,353
DECK, FRANCIS J. 2,840,940
DEERE & COMPANY 2,647,635
DEGRANGE, JEAN-MARIE 2,640,176
DEKAMO, SHINGO 2,875,292
DEL GALDO, GIOVANNI 2,790,981
DELLINGER, JOSEPH A. 2,785,657
DENIS, RICHARD A. 2,697,861
DENOEL, PHILIPPE 2,820,314
DENTON, ROBERT D. 2,822,285
DEPPERMANN, KEVIN L. 2,656,676
DEQUESNE, GUY 2,820,314
DESIRAJU, GAUTAM R. 2,667,117
DESTOUMIEUX, JEAN-JACQUES 2,744,494
DETNET SOUTH AFRICA (PTY) LTD 2,811,125
DEVILLE, DEREK DEE 2,707,837
DEVISON, STEPHEN ARNOLD 2,802,453
DEZELICK, ED 2,642,329
DHILLON, HARPREET KAUR 2,821,618
DHILLON, HARPREET KAUR 2,858,965
DHIRANI, AL-AMIN 2,643,354
DI FENZA, FABIO 2,746,049
DICKIE, ROBERT G. 2,714,032
DIEHL, HERBERT 2,711,645
DILUIGI AND ASSOCIATES, LLC 2,779,258
DILUIGI, MICHAEL 2,779,258
DIMARCHI, RICHARD D. 2,594,557
DINH, LINH A. 2,652,601
DISCH, SASCHA 2,792,368
DME COMPANY LLC 2,659,919
DNA ELECTRONICS LTD 2,805,814
DOLBY INTERNATIONAL AB 2,792,011
DONNELLY, BRIAN C. 2,682,422
DONOHOE, NICHOLAS 2,727,514
DORBAIS, JEROME 2,675,884
DORF KETAL CHEMICALS (INDIA) PRIVATE LIMITED 2,840,331
DORSTEN, RONALD J. 2,773,814
DOUSSOUX, FRANCOIS 2,701,993
DOW GLOBAL TECHNOLOGIES LLC 2,685,745
DOW GLOBAL TECHNOLOGIES LLC 2,704,736
DOW TECHNOLOGY INVESTMENTS LLC 2,731,944
DRAHM, WOLFGANG 2,807,236
DRANOFF, GLENN 2,664,567
DUBE, SERGE 2,820,930
DUCHARME, BLAKE 2,825,232
DUCREUX, LAURE 2,720,099
DUERR DENTAL AG 2,691,555
DUMAIS, PAUL MARK JOSEPH 2,796,418
DUNN, STEVEN B. 2,732,909
DUNNE, STEPHEN T. 2,711,547
DXO LABS 2,600,185
DYCK, NATHAN 2,702,504

EAGEN, MARIA 2,705,951
EBERLEIN, ERNST 2,790,981
ECOFORM PTY LTD 2,694,271
EDEN, ROBERT D. 2,688,704
EDGE, STEPHEN W. 2,627,515
EDVARDSEN, PER ESPEN 2,693,250
EICHLER, PAUL 2,716,580
EIGLER, FRANK J. 2,659,919
EIGLER, NEAL L. 2,525,193
EINAV, ELAD 2,749,684
EISENMANN ANLAGENBAU GMBH & CO. KG 2,710,442
EKSETH, ROGER 2,640,079
EKSETH, ROGER 2,691,034
EKSTROM, HANNES 2,632,126
EL IMAD, JAMIL NADIM 2,717,491
ELBIT SYSTEMS LAND AND C4I LTD. 2,914,188
ELDRIDGE, DAVID E. 2,834,158
ELECTRONIC WARFARE ASSOCIATES, INC. 2,853,717
ELEMENT SIX LIMITED 2,821,618
ELEMENT SIX TECHNOLOGIES LIMITED 2,858,965
ELI LILLY & COMPANY 2,794,004
ELIASSON, JOHANNA 2,789,399
ELIYAHU, DANNY 2,772,941
ELLIS, SAMUEL A. 2,719,056
ELSTER SOLUTIONS, LLC 2,807,521
EMERSON ELECTRIC CO. 2,773,872
ENDRESS+HAUSER FLOWTEC AG 2,807,236
ENGEL, GORDON ANTHONY 2,885,140
ENGELHARDT, FRIEDRICH 2,648,818
ENGENEIC MOLECULAR DELIVERY PTY LTD. 2,775,218
ENGINEERED ABRASIVES, INC. 2,709,474
ENGNELL, MATS 2,641,803
ENNENBACH, FRANK KLAUS 2,826,004
ENZO LIFE SCIENCES, INC. 2,754,041
ENZO LIFE SCIENCES, INC. 2,754,186
ERIKSSON, YLVA 2,789,399
ERK, PETER 2,667,117
ERKOCEVIC-PRIBIC, RADMILA 2,441,328
ESLINGER, DAVID 2,803,993
ESPINOSA, ANTONIO BELISARIO DURAN 2,710,442
EVANS, CHRISTOPHER JOHN 2,651,347
EWHA UNIVERSITY-INDUSTRY COLLABORATION FOUNDATION 2,802,026
EXXONMOBIL CHEMICAL PATENTS INC. 2,822,285
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,845,983
F'REAL FOODS, L.L.C. 2,770,358
F. HOFFMAN-LA ROCHE AG 2,802,302
F. HOFFMANN-LA ROCHE AG 2,733,653
F. HOFFMANN-LA ROCHE AG 2,776,330
F. HOFFMANN-LA ROCHE AG 2,895,667
FACEBOOK, INC. 2,854,275
FACILITYLIVE S.R.L. 2,672,958
FAIRCHILD, PHILLIP R. 2,731,944
FAIRHURST, JEANETTE L. 2,664,343
FALK, JON HENRIK 2,747,061
FALLONE, B. GINO 2,626,536
FARRELL, JAMES 2,770,358
FAURIE, RENE 2,792,734
FAUVER, MARK E. 2,663,744
FEDERAL-MOGUL PRODUCTS, INC. 2,717,628
FEGER, FRANK 2,745,578
FENNY, CARLOS A. 2,821,683
FERNANDES, MARY 2,540,348
FERNANDEZ CARNEADO, JIMENA 2,760,977
FERNO-WASHINGTON, INC. 2,685,345
FERON, CHRISTIANE 2,820,314
FIDIA FARMACEUTICI S.P.A. 2,616,957
FIND, RASMUS 2,702,226
FISET, PETER D. 2,525,237
FISH, BENJAMIN ADAM 2,830,027
FITCH, LAWRENCE H. 2,717,628
FITZ, MATTHEW 2,578,076
FJARDARNET EHF 2,690,026
FLAUM, ISER B. 2,853,717
FLEITH, MATHILDE 2,617,255
FLETCHER, BERGEN ALBERT 2,796,618
FLORES MONTANO, JOSE LUIS 2,720,496
FLSMIDTH A/S 2,912,808
FLUID ENERGY GROUP LTD. 2,892,876
FLYGARE, JOHN A. 2,727,915
FLYNN, GREGORY 2,825,421
FORD, MICHAEL 2,665,362
FORSELL, PETER 2,493,784
FOURNIER, JOEL 2,863,755
FRANK'S INTERNATIONAL, LLC 2,834,857
FRANKLIN, ETHAN 2,687,986
FRASER, RANDALL SCOTT 2,731,744
FRASIER, DONALD J. 2,824,923
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,790,981
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,792,368
FREY, GERHARD 2,515,340
FRITZLEY, ERIC 2,694,508
FROHLICH, NICHOLAS ROBERT 2,719,188
FRUEH, BERNHARD 2,793,453
FRUEHWIRTH, ANGELIKA 2,700,604
FRY, PAUL 2,688,424
FUGIEL, JUDITH 2,691,161
FUJIFILM CORPORATION 2,738,691
FUJIFILM CORPORATION 2,748,190
FUJII, NOBUHIRO 2,716,773
FUJIMURA, AKINORI 2,809,227
FUKUDA, MOTOHIRO 2,714,095
FUKUTANI, KAZUHIKO 2,783,411
FULMER, MARK 2,539,751
FYKE, STEVEN 2,640,785
GABRIEL, GEORGE S. 2,702,433
GAILLARD, PASCALE 2,675,884
GALE, SIMON 2,780,353
GALERA LABS, LLC 2,705,761
GALIVEL, JEAN-PIERRE 2,728,491
GALLI, PAOLA 2,719,342
GALPERIN, VICTOR 2,815,900
GAN SYSTEMS INC. 2,769,940
GANDHI, MAHESH RAMANIKLAL 2,713,315
GANGADHARAN, PRADEEP KUMAR 2,636,977
GANGADHARMATH, UMESH B. 2,794,004
GARCIA, JAVIER ADOLFO 2,707,265
GARNER, JON 2,892,876
GARRETT, JAMES CAVITT 2,666,490
GARSKA, MICHAEL J. 2,452,563
GASTELUM, RODOLFO 2,732,909
GATES, IAN 2,791,347
GAUTHIER, LAURY 2,863,755
GAUTIER, ROBERTO 2,731,744
GE, YU 2,724,130
GEA MECHANICAL EQUIPMENT ITALIA S.P.A. 2,771,184
GEHRING, REINHOLD 2,711,645
GELVAN, DAN JACOB 2,641,954
GENENTECH, INC. 2,577,317
GENENTECH, INC. 2,727,915
GENERAL SYNFUELS INTERNATIONAL, INC. 2,662,494
GENERAL SYNFUELS INTERNATIONAL, INC. 2,662,544
GENT, MATTHEW 2,831,232
GENTILI, ROBERTO 2,773,440
GEORGES, JEAN-PHILIPPE 2,701,112
GEORGIOU, PANTELAKIS 2,805,814
GEOTECH AIRBORNE LIMITED 2,672,344
GEOTECH AIRBORNE LIMITED 2,777,874
GERECKE, JOCHEN 2,704,736
GERRINGER, RODNEY 2,702,433
GEYER, LAURA 2,733,653
GHIDINI, SILVIA 2,719,342
GHOSH, PUSHPITO KUMAR 2,713,315
GI GASIFICATION INTERNATIONAL, S.A. 2,843,845
GIANNI, FRANK 2,702,433
GIBBS, JONATHAN A. 2,789,297
GIBSON, SHANNON W. 2,862,961
GILBERT, ANTHONY JAMES 2,687,181
GINES, JOEL 2,693,304
GIOSAN, IOAN 2,855,413
GIRALDO, LUIS 2,642,329
GISBY, DOUGLAS 2,694,508
GLAUNER, UDO 2,686,542
GLIMSDALE, MATHIAS C. 2,816,906
GLIMSDALE, MATHIAS C. 2,817,766
GLOBERMAN, OREN 2,749,684

GODBOUT, STEPHANE 2,830,968
GODSHALL, NED ALLEN 2,663,820
GOHIL, GIRIRAJSINH SABALSINH 2,713,315
GOLDBERGER, ARY L. 2,619,617
GOLDMAN, BENNY 2,914,188
GOLDSTEIN, BRETT 2,642,329
GOLTSMAN, LEV 2,641,954
GOMEZ CAMINALS, MARC 2,760,977
GONARD, ULRIC 2,762,059
GONZALEZ, VICTO HUGO BARRAGAN 2,710,442
GOODMAN, NEIL JOHN 2,642,674
GOOGLE INC. 2,719,342
GORMAN, JOSEPH J. 2,796,568
GOTOH, YOSHIHO 2,785,131
GRADY, BRIAN 2,766,486
GRANT, JAMES SIMPSON 2,666,490
GRASSL, HARALD 2,721,821
GRAVAGNA, PHILIPPE 2,691,412
GRAY, KEVIN 2,515,340
GREEN ENGINE CONSULTING S.R.L. 2,773,440
GREEN, MARTIN 2,687,181
GREEN, MICHAEL ERIC 2,830,027
GREENE, JEFFREY C. 2,729,553
GREENE, MATTHEW RUSSELL 2,815,900
GREENWAY, FRANK L. 2,676,139
GREEVENBOSCH, BERT 2,790,981
GREFERATH, RUTH 2,556,479
GRESS, PAUL W. 2,773,872
GRILL, BERNHARD 2,790,981
GRIMALDI, MARIA 2,809,509
GRIMM, ELIZABETH 2,429,769
GRISPO, KEITH M. 2,755,958
GROSS, ALVIN W. 2,744,901
GRUNHUT, GUILLAUME 2,847,500
GU, QU-MING 2,652,242
GUAJARDO-TOUCHE, ELSA 2,564,443
GUDMUNDSSON, GEIR 2,690,026
GUENICHE, AUDREY 2,617,255
GUESQUIERE, VINCENT 2,613,706
GUICHARD, FREDERIC 2,600,185
GUIDI, TAMIZIO 2,774,814
GUILD, JOHN A. 2,712,569
GUILLOT, FRANCOIS 2,894,374
GULACHENSKI, JOSEPH 2,578,076
GUO, LIPING 2,750,904
GUPTA, AMAR 2,895,667
GUPTA, AMAR P. 2,733,653
GUPTA, VISHAL 2,912,808
GUTIERREZ-URIBE, JANET 2,564,443
GUVEN, MESUT 2,663,463
GUYON, VINCENT 2,618,217
GYRODATA INCORPORATED 2,691,034
GYRODATA, INCORPORATED 2,640,079
HAAVANLAMMI, LIISA 2,790,691
HABERMANN, PAUL 2,657,041
HABODASZ, ANTHONY 2,838,131
HAEUSSLER, LUTZ 2,704,736
HAFRANNSOKNARSTOFNUN 2,690,026
HAGIMOTO, MASASHI 2,791,764
HAJISHAH, ABRAHAM 2,783,534
HAKONSEN, ARILD 2,743,498
HALL, WILLIE MARTIN 2,834,158
HALLIBURTON ENERGY SERVICES, INC. 2,825,355
HALLIBURTON ENERGY SERVICES, INC. 2,827,878
HALLIBURTON ENERGY SERVICES, INC. 2,830,160
HALLIBURTON ENERGY SERVICES, INC. 2,848,383
HALLUNDBAEK, JORGEN 2,680,694
HALO METRICS INC. 2,794,168
HAMILTON SUNDSTRAND CORPORATION 2,808,491
HAMILTON, PHILLIP GUY 2,873,298
HAMMOND, GREGORY RAY 2,805,671
HAMMONDS, MARCUS 2,801,497
HAN, WOO-JIN 2,890,988
HAN, WOO-JIN 2,890,990
HAN, WOO-JIN 2,890,991
HAN, WOO-JIN 2,890,992
HANCKE OROZCO, JUAN L. 2,853,779
HANCOCK, CHRISTOPHER PAUL 2,702,275
HANF, JURGEN 2,710,442
HANOV, STEVEN MICHAEL 2,792,734
HANSEN, HENRIK C. 2,584,507
HARA, HIDEAKI 2,717,133
HARADA, YASUHIRO 2,691,995
HARASYN, DONALD E. 2,640,412
HARPER, MARK 2,785,657
HARRIS, MICHAEL J. 2,811,638
HARTOG, ARTHUR 2,632,338
HARVEY, LEONARD W. 2,693,304
HASHIMOTO, TATSUYA 2,707,003
HATAMI, KIANOOSH 2,766,486
HATHERILL, MARK A. 2,732,909
HAWKINSON, JAMES EARL 2,766,142
HAWKINSON, ROBERT NEAL 2,766,142
HAYAMA, KENJI 2,755,265
HAYASHI, KENTARO 2,864,243
HAYASHI, KUNIO 2,814,630
HAYASHI, SHINYA 2,738,691
HAYS PUTNAM, ANNA MARIA A. 2,594,557
HAYTON, MARK 2,642,674
HAZELIP, GARY LYNN 2,827,878
HEDEGAARD, JENS 2,670,499
HEDEMARK, FLEMMING 2,769,865
HEILMANN, WERNER 2,711,645
HEIN, GEORG 2,838,937
HEINZ, GERHARD 2,829,602
HEITZLER, JEAN-CLAUDE 2,702,793
HELENIAK, TOD 2,638,538
HELLMUTH, ALEXANDER 2,781,643
HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF AGRICULTURE AND AGRI-FOOD 2,756,554
HERNANDEZ-BRENES, CARMEN 2,564,443
HERSHKOWITZ, FRANK 2,822,285
HESS, DAVID 2,638,538
HESS, HAROLD 2,755,431
HEVERLY, DAVID E., II 2,752,701
HEXAGON TECHNOLOGY CENTER GMBH 2,810,430
HEXSEL, DORIS 2,754,008
HICKENLOOPER, HARRISON THOMAS 2,660,868
HICKMAN, DAVID 2,556,479
HIESTAND, PETER C. 2,640,488
HIGGINBOTHAM, PAUL 2,793,610
HILL, AARON L. 2,869,411
HILLEREAU, JEAN-MICHEL 2,754,029
HINGORANI, KISHAN G. 2,719,056
HIP INNOVATION TECHNOLOGY LLC 2,842,421
HIRATA, RYU 2,856,675
HITACHI SYSTEMS, LTD. 2,812,525
HLAVATY, TERRANCE J. 2,659,919
HOCKING, CHRISTOPHER 2,729,183
HOCKING, MATTHEW 2,753,735
HOESCHLER, ABIGAEL A. 2,851,756
HOESCHLER, JAY F. 2,851,756
HOESCHLER, JUDITH L. 2,851,756
HOFLAND, HANS 2,756,047
HOFMANN, GERT 2,781,643
HOFRICHTER, GUNTHER 2,838,937
HOHLBEIN, DOUGLAS J. 2,842,174
HOIRUP, CARSTEN 2,815,900
HOLE, DAVID PHILIP 2,779,939
HOLE, DAVID PHILIP 2,781,071
HOLE, DAVID PHILIP 2,792,734
HOLLIER, TYLER J. 2,834,857
HOLLMAN, TIMOTHY M. 2,808,491
HOLMSTROM, DAVID 2,789,399
HONDA MOTOR CO., LTD. 2,791,764
HOOPER, WILLIAM J., JR. 2,815,596
HORMIGO CEBOLLA, JESUS 2,717,491
HORNE, KIMBERLY 2,796,418
HOTTA, YUTAKA 2,836,554
HOUSTON, PHILIP ALAN 2,679,538
HOUWEN, FRANCISCUS PETER 2,897,372
HOWARD, STEPHEN 2,708,232
HOWELL, MATTHEW TODD 2,825,355
HRADFRYSTIHUSID GUNNVOR HF 2,690,026
HREINSSON, EINAR 2,690,026
HRUSCHAK, LAWRENCE 2,825,232
HSIA, EDWARD 2,756,047
HUANG, ALEXANDER L. 2,652,601
HUANG, TAMMY T. 2,664,343
HUANG, XIAOLONG 2,824,567
HUANG, YUJIN 2,724,130
HUETTENBRINK, KARL-BERND 2,781,643
HUGHES, LUCIAN P. 2,604,690
HUGHES, SIMON ANDREW 2,815,900
HUGONENC, HAROLD 2,709,833
HULTEBERG, P. CHRISTIAN 2,789,399
HUNG, MICHAEL HIN KAI 2,751,872
HUNGERFORD, ROGER L. 2,751,883
HUNT, BARRY 2,756,047
HUNTLEY, WILLIAM JAMES 2,466,097

Index des brevets canadiens délivrés
26 avril 2016

HUSKY INJECTION MOLDING SYSTEMS LTD. 2,805,671
HUSQVARNA AB 2,902,185
HUSSMAN, JONATHAN IRA 2,580,239
HYDROPAC/LAB PRODUCTS, INC. 2,702,433
HYUNDAI MOTOR COMPANY 2,802,026
IBUKA, RYOTARO 2,724,077
IDEAFLOOD, INC. 2,685,353
IGGESUND TOOLS AB 2,641,803
IGUCHI, TAKEHIKO 2,749,832
IKEGAI, KAZUHIRO 2,724,077
IMERYS PIGMENTS, INC. 2,452,563
INATSUGU, SEIJI 2,652,240
INGA, JUAN R. 2,843,845
INNOBIOSCIENCE, LLC 2,853,779
INNORA GMBH 2,797,841
INNOVA PATENT GMBH 2,759,605
INOO, KATSUYUKI 2,727,154
INOO, KATSUYUKI 2,727,155
INSTITUT DE RECHERCHEET DE DEVELOPPEMENT EN AGROENVIRONNEMENT INC. (IRDA) 2,830,968
INSTITUTO TECNOLOGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY (ITESM) 2,564,443
INSURANCE SERVICES OFFICE, INC. 2,531,662
INTROGEN THERAPEUTICS, INC. 2,429,769
IOVANNI, ROBERT 2,782,346
IRWIN, LYNN 2,702,433
ISHII, ATSUSHI 2,785,858
ISON, IRA 2,539,751
ISOTANI, KAZUHIDE 2,755,265
ITOGA, MICHITARO 2,836,554
ITOSHIRO, HAJIME 2,863,202
IVASHCHENKO, ALEXANDER VASILIEVICH 2,749,742
IVASHCHENKO, ANDREY ALEXANDROVICH 2,749,742
IVELAND, TERJE 2,743,498
JAB DISTRIBUTORS, LLC. 2,829,527
JACOBS, JOHN 2,753,735
JANG, SEUNG YEUN 2,802,026
JANICEK, MARY J. 2,750,904
JAPAN TOBACCO INC. 2,854,938
JARMUSZEWSKI, PERRY 2,788,747
JEANCLAUDE-ETTER, ISABELLE 2,675,884
JENKINS, JEREMY E. 2,732,561
JENSEN, PETER HOLME 2,607,371
JFE STEEL CORPORATION 2,801,708
JFE STEEL CORPORATION 2,866,130
JI, TINGFANG 2,794,299
JI, TINGFANG 2,795,333
JIN, DAE-HYUN 2,763,210
JINUSHI, MASAHISA 2,664,567
JOHANNING, JOACHIM 2,731,306
JOHNS, BRIAN ALVIN 2,606,282
JOHNS, MURRAY 2,729,183
JOHNSON, ALAN K. 2,811,106
JOHNSON, DOUGLAS SCOTT 2,830,027
JOHNSON, RICHARD L. 2,834,158
JOHNSON, ROGER H. 2,663,744
JONES, ANDREW 2,863,738
JONES, MICHAEL A. 2,841,563
JONES, PHILIP J. E. 2,452,563
JONES, ROBERT S. 2,620,870
JONSDOTTIR, HALLA 2,690,026
JORDANA I LLUCH, RIBERA 2,760,977
JORET, LAURENT 2,709,833
JOURDAIN, ROLAND 2,617,255
JUJNOVICH, BRIAN 2,695,482
JUL LARSEN, PALLE 2,769,865
KABA GALLENSCHUETZ GMBH 2,793,453
KABUSHIKI KAISHA KOBE SEIKO SHO(KOBE STEEL, LTD.) 2,824,749
KABUSHIKI KAISHA TOSHIBA 2,805,248
KADER, KAMAL 2,632,338
KAGEYAMA, MICHIHITO 2,724,077
KAINDL FLOORING GMBH 2,689,077
KAMEI, TOSHIMICHI 2,672,714
KAMIYA, SATOSHI 2,836,764
KANDA, TOMOYUKI 2,760,048
KANE, MARK EDWARD 2,660,868
KANG, NA YOUNG 2,715,171
KARINIEMI, RYAN DOUGLAS 2,816,906
KARINIEMI, RYAN DOUGLAS 2,817,766
KARL STORZ IMAGING, INC. 2,777,974
KARLSSON, HANS T. 2,789,399
KARMAN, VERNON D. 2,805,764
KASE, TOMOHIRO 2,810,660
KASI, DHANALAKSHMI 2,794,004
KASS, ALEX 2,604,690
KATANO, KENJI 2,675,691
KATO, MOTOKI 2,785,131
KATO, YASUKI 2,785,858
KATONA, JOSEF 2,656,261
KAUFMANN, JOERG 2,565,633
KAVNER, DOUGLAS M. 2,434,963
KAWABE, HIDETAKA 2,866,130
KAWADA, MITSUHIRO 2,727,154
KAWADA, MITSUHIRO 2,727,155
KAWASAKI JUKOGYO KABUSHIKI KAISHA 2,755,265
KAWASAKI, JUNICHI 2,691,995
KAWASHIMA, HIROSHI 2,675,691
KAWASUJI, TAKASHI 2,606,282
KEARY, COLIN M. 2,685,745
KEIL, OLIVER 2,565,633
KEISUKE, KISHIKAWA 2,791,764
KELLER, DANIELLE 2,607,371
KELLER, HOLGER 2,686,542
KELLER, ROBERT R., JR. 2,732,561
KENU INC. 2,903,424
KERMODE, JAMES RAYMOND 2,802,925
KEROVUO, JANNE S. 2,515,340
KERR, SEAN 2,539,751
KEUSENKOTHEN, PAUL F. 2,822,285
KEVROLEV, VALERY VLADIMIROVICH 2,710,432
KEY ENERGY SERVICES, LLC 2,811,638
KEYSTONE RETAINING WALL SYSTEMS LLC 2,846,915
KEYSTONE RETAINING WALL SYSTEMS LLC 2,846,949
KEYSTONE RETAINING WALL SYSTEMS, INC. 2,700,908
KHAN, RIZWAN UDDIN AHMAD 2,821,618
KHAN, RIZWAN UDDIN AHMAD 2,858,965
KIA MOTORS CORPORATION 2,802,026
KIEN, T. THUY-LINH 2,894,385
KIJIMA, TAKUMI 2,800,462
KIKUIRI, KEI 2,754,404
KIM, BYOUNG-HOON 2,667,023
KIM, BYUNG HYUNN 2,810,168
KIM, HEE YOUNG 2,715,171
KIM, HONG CHAN 2,715,171
KIM, IL-KOO 2,890,988
KIM, IL-KOO 2,890,990
KIM, IL-KOO 2,890,991
KIM, IL-KOO 2,890,992
KIM, JI MIN 2,715,171
KIM, SEONG TAE 2,810,168
KIM, SUK JOON 2,715,171
KIM, TAE JIN 2,715,171
KIM, WUK 2,792,147
KIM, YONG SEUNG 2,715,171
KIM, YOUNG SU 2,802,026
KIMURA, TATSUJI 2,497,972
KING, DAVID 2,783,534
KING, JONATHAN 2,640,488
KING, LAEL 2,677,664
KINGSDOWN, INC. 2,715,368
KINGSPAN RESEARCH AND DEVELOPMENTS LIMITED 2,825,421
KIRBY, DAVID W. 2,773,814
KISELIS, GREGORY PAUL 2,787,957
KISHINO, MITSUHIRO 2,672,714
KISING, JURGEN 2,854,978
KITANAKA, HIDETOSHI 2,771,318
KITCHENS, JACK C. 2,660,609
KITO, HIDEKAZU 2,863,202
KJOERLING, KRISTOFER 2,792,011
KLICIC, JASNA 2,675,884
KLINE, KOREY 2,707,837
KLOSINSKI, ANDREW J. 2,640,412
KLOWAK, GREG 2,769,940
KNIGHT, MARK STEPHEN 2,651,347
KNOEPPEL, RAY O. 2,570,575
KNORR, RUTH 2,685,066
KOCH, PETER 2,716,580
KODI KLIP CORPORATION 2,842,484
KODI, JON R. 2,842,484
KOEFOD, ROBERT SCOTT 2,590,886
KOHLMANN, PAUL T. 2,639,554
KOLB, HARTMUTH C. 2,794,004
KOLLGAARD, JEFFREY R. 2,669,722
KOLNBERGER, SIEGFRIED 2,705,700
KONDO, SHIGERU 2,716,773
KONINKLIJKE PHILIPS ELECTRONIC N.V. 2,785,131

Index of Canadian Patents Issued
April 26, 2016

KORNILOVSKY, ALEXANDER 2,640,785
KORWIN-EDSON, MICHELLE L. 2,709,801
KOSAKA, TOMOKO 2,714,095
KOSS CORPORATION 2,909,884
KOSS, MICHAEL J. 2,909,884
KOSS, PETER ULRICH 2,829,602
KOWALCHUK, TREVOR LAWRENCE 2,885,140
KRAEGELOH, STEFAN 2,790,981
KRAFT FOODS GROUP BRANDS LLC 2,638,538
KRAUS, ALEXANDER 2,721,821
KRAVITZ, ANDREW, S. 2,810,817
KREITMAN, KEITH MICHAEL 2,873,298
KREUZER, WERNER KARL 2,792,734
KRIEG, ARTHUR MERTZ 2,757,620
KRIESELS, PETRUS CORNELIS 2,702,869
KRITZMAN, AMNON 2,641,906
KROHL, THOMAS 2,667,117
KRUSKA, BERND 2,667,441
KUMADA, TOSHIYUKI 2,755,265
KUMANO, KOJI 2,800,462
KUMAR, VIVEK 2,807,236
KUNDU, TRIBIKRAM 2,634,903
KUPRATIS, DANIEL BERNARD 2,854,082
KURARAY CO., LTD. 2,714,095
KURZ, THOMAS 2,705,700
KUSH, MATTHEW 2,824,923
KUZMIN, PETR VALENTINOVICH 2,672,344
KUZNETSOV, VALENTIN FEDOROVICH 2,710,432
KWON, HAE YOUNG 2,802,026
KYOWA HAKKO KIRIN CO., LTD. 2,760,048
L'OREAL 2,617,255
LA FEVER, GEORGE BERNARD 2,853,717
LABORATOIRES SYNTH-INNOVE 2,618,217
LABRADOR, CHRISTOPHER 2,691,164
LABRADOR, CHRISTOPHER 2,694,508
LACOMBE, FRANCOIS 2,701,993
LACROIX, DAVID 2,700,908
LALIBERTY, RONALD P. 2,665,866
LAMANCE, JAMES W. 2,705,951
LAMARCA CASADO, ROSA 2,716,724
LAMB, MICHAEL IAN 2,651,347
LAMBERT, JEFF A. 2,666,490
LANCASTER, PATRICK R., III 2,834,158
LANDOLL CORPORATION 2,862,961
LANDOLL, DONALD R. 2,862,961
LANHAM, GREGORY TREAT 2,723,229
LANTECH.COM, LLC 2,834,158
LAROS, TIMOTHY J. 2,912,808
LAROUCHE, JEAN-PIERRE 2,830,968
LATEXCO NV 2,613,706
LATHAM, MATTHEW 2,782,346
LAURINO, JOSEPH 2,645,283
LAVILLONNIERE, NICOLAS 2,701,993
LEAMY, PATRICK 2,539,751
LEE, CHUL WEE 2,715,171
LEE, HSIN CHIN 2,705,672
LEE, HSIN CHIN 2,796,618
LEE, KYUNG-TAK 2,792,147
LEE, SEUNG-YONG 2,792,147
LEFRANC, OLIVIER 2,691,412
LEHMICKE, MICHAEL 2,539,751
LEHTOMAKI, ILKKA 2,717,784
LEIDICH, RAYMOND W. 2,664,343
LEITNER, BIANKA 2,704,736
LENN, JON 2,756,047
LENOVO GROUP LIMITED 2,855,313
LENTZ, PEDER 2,769,865
LEPPINEN, JAAKKO 2,790,691
LEROY, PASCAL 2,705,392
LESKIW, CHRIS 2,791,347
LEVY, ALAN B. 2,864,852
LEWIS, JOHN F. 2,801,497
LEWIS, ROBERT JOHN 2,651,347
LI, KENNETH K. 2,652,240
LI, YEBO 2,771,147
LIANG, FENG 2,848,383
LIEBEAUX, NICOLAS 2,634,903
LIEBEL-FLARSHEIM COMPANY LLC 2,755,958
LIEGE, BRUNO 2,600,185
LINAKER, FREDRIK 2,678,041
LINDER, BARRY 2,753,190
LINDER, CHARLES 2,641,906
LING, WILLIAM 2,815,596
LIPPMANN, DENNIS 2,731,306
LISI, ROCCO 2,746,049
LITZINGER, DAVID C. 2,594,557
LIU, CHANGHUI 2,794,004
LIU, MING 2,861,876
LIU, YUGANG 2,640,488
LO, RAY 2,704,474
LOBET, YVES 2,820,314
LOCKHART, MICHAEL D. 2,662,494
LOCKHART, MICHAEL D. 2,662,544
LOGAN, ADRIAN 2,694,508
LOHSE, NICOLAI 2,757,620
LOTITO, GIANPIERO GIUSEPPE 2,672,958
LOWE, TIMOTHY ROBERT 2,698,932
LUDWIG, REINER 2,632,126
LUIMES, HERMAN 2,748,156
LUO, TAO 2,667,023
LUPI, VITTORIA 2,727,915
LUTNICK, HOWARD W. 2,559,064
LUU, THANH-DIEN 2,894,385
MACDIARMID, JENNIFER 2,775,218
MACDONALD, ROBERT 2,700,908
MACDONALD, ROBERT A. 2,846,915
MACDONALD, ROBERT A. 2,846,949
MADURERI, MICHELE 2,771,184
MAFFEI, PAOLA 2,809,509
MAGNO, JOEY D. 2,850,871
MAGNON, MICHAEL 2,668,858
MAHONEY, ROBERT P. 2,777,755
MAKI, NOBORU 2,497,972
MALEKI, LUTE 2,772,941
MALENKE, MARK 2,638,538
MALINOUSKAS, DONALD 2,698,329
MALLADI, DURGA PRASAD 2,667,023
MALLADI, DURGA PRASAD 2,766,267
MALNOE, ARMAND 2,617,255
MANKARUSE, GEORGE SOLIMAN 2,788,747
MANN, BRIAN 2,525,193
MANSSEN, KEITH RONALD 2,815,900
MANZENREITER, THOMAS 2,705,700
MAPPEC MATERIALES-PRODUCTOS POLIMERICOS Y ELEMENTOS DE CONSTRUCCION, S. A. DE C. V. 2,879,858
MARCHAND, RENE PIERRE 2,814,344
MARINE RESOURCES EXPLORATION INTERNATIONAL BV 2,729,383
MARKANTES, CHARLES T. 2,639,554
MARKOWITZ, SANFORD D. 2,535,910
MARKUS, ARIE 2,641,906
MARLINGHAUS, ERNST H. 2,656,261
MARTIN, CURTIS W. 2,834,158
MARTIN, JOEL H. 2,664,343
MARTIN, THOMAS JOSEPH 2,702,519
MARTIN-COCHER, GAELLE CHRISTINE 2,718,338
MARTINEAU, PHILIP MAURICE 2,821,618
MARTINEZ, RUBEN 2,650,000
MASCHINO, ANDREW D. 2,744,901
MASUDA, TAKAHISA 2,810,660
MASUZAKI, KAZUHIRO 2,856,675
MATHER, JENNIE P. 2,675,521
MATSUKAWA, TATSUYA 2,856,675
MATSUURA, KEISUKE 2,724,077
MATZ, JOHN E. 2,808,491
MAUNA KEA TECHNOLOGIES 2,701,993
MAUST, DAVID EMERSON 2,852,095
MAYUMI, YASUHIRO 2,783,411
MAZIARZ, MICHAEL W. 2,665,866
MCAFFER, IAN GARDENER CAMERON 2,670,360
MCALISTER TECHNOLOGIES, LLC 2,771,996
MCALISTER, ROY E. 2,771,996
MCBRAYER, SEAN 2,707,837
MCCAFFREY, DAVID 2,584,507
MCCAIN, JAMES H. 2,731,944
MCCLUNG, GUY LAMONT, III 2,666,490
MCCOLGAN, BRIAN 2,694,508
MCHUGH, EDMUND PETER 2,744,481
MCLELLAN, ALEXANDER 2,676,139
MCLEOD, MICHAEL B. 2,885,609
MCQUEEN, RON 2,662,494
MCQUEEN, RON 2,662,544
MEADOWSTAR ENTERPRISES, LTD. 2,652,240
MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH 2,781,643
MEDENCENTIVE, LLC 2,729,553
MEHTA, SATISH HARIRAY 2,713,315
MEIS, CHARLES S. 2,851,393

MEISCH, CLAUDE 2,741,971
MELVILLE, ANDREW J. 2,693,304
MENIERE, JEROME 2,600,185
MERCK SERONO S.A. 2,675,884
METROPCS WIRELESS, INC. 2,663,463
MEYER, MICHAEL G. 2,663,744
MEYLAN, ARNAUD 2,756,567
MEZGER, JOCHEN 2,721,821
MHASHILKAR, ABNER 2,429,769
MICRO MOTION, INC. 2,723,229
MICRO MOTION, INC. 2,764,031
MICRO MOTION, INC. 2,810,817
MICROMASS UK LIMITED 2,687,181
MICROSOFT TECHNOLOGY LICENSING, LLC 2,730,019
MICROSOFT TECHNOLOGY LICENSING, LLC 2,861,876
MICROVENTION, INC. 2,578,076
MIELNIK, THADDEUS J. 2,869,411
MIETUS, JOSEPH E. 2,619,617
MIHALCIN, MATTHEW 2,744,481
MIKULKA, WARREN R. 2,664,343
MILANESI, ANNA 2,593,549
MILLER, CARL 2,515,340
MILLER, DAN R. 2,715,723
MILLSPAUGH, MIKE 2,642,329
MIN, JUNG-HYE 2,823,882
MIN, JUNG-HYE 2,890,988
MIN, JUNG-HYE 2,890,990
MIN, JUNG-HYE 2,890,991
MIN, JUNG-HYE 2,890,992
MINDSPARK INTERACTIVE NETWORKS, INC. 2,422,878
MINN, KENNETH Y. 2,903,424
MINNIS, BRADLEY MATTHEW 2,685,345
MINTZ, LIAT 2,645,844
MITCHELL, BRIAN A. 2,773,872
MITSUBISHI ELECTRIC CORPORATION 2,771,318
MITSUBISHI ELECTRIC CORPORATION 2,800,462
MITSUBISHI ELECTRIC CORPORATION 2,809,227
MITTAL, UDAR 2,789,297
MIZAN, AHMAD 2,769,940
MOHAN, SUDEEP 2,913,972
MOHAN, SUDEEP 2,917,179
MOHR, GARY D. 2,822,285
MOHRS, KLAUS 2,711,645
MONNIER, PIERRE 2,716,580
MONNIER, STEPHANE 2,698,324
MONSANTO TECHNOLOGY LLC 2,540,348
MONSANTO TECHNOLOGY LLC 2,656,676
MONTAGNE, CYRIL 2,675,884
MONTEMAGNO, CARLO 2,751,331
MONTEMURRO, MICHAEL PETER 2,635,928
MONTOJO, JUAN 2,667,023
MONTOJO, JUAN 2,766,267
MOORE, PHILIP R. 2,834,158
MORELEN, STEVEN MARK 2,815,900
MORENO-CUEVAS, JORGE 2,564,443
MORI, KENJIRO 2,727,154
MORIMOTO, AKIHISA 2,749,832
MOROZOV, ALEXEI GLEBOVICH 2,710,432
MORRIS, DAVID E. 2,570,575
MORRISON, EDWARD BEVERLY 2,777,874
MOSA, FUAD 2,707,122
MOTOROLA MOBILITY LLC 2,789,297
MOULARAT, STEPHANE 2,679,748
MUKAI, HIROTOMO 2,707,003
MULLER, CHRISTIAN 2,702,793
MULLIN, STEPHEN VICTOR 2,640,079
MULLINS, PATRICK BRADLEY 2,830,027
MULLOWNEY, KEITH 2,753,190
MUNCHKIN, INC. 2,732,909
MURASE, KAORU 2,785,131
MURRAY, BRAD 2,626,536
MURRAY, DALE 2,702,433
MURRAY, KYLE R. 2,852,095
MURUGANANDAM, NATARAJAN 2,668,880
MUSTERS, JACOBUS CORNELIS 2,897,372
MUSU, ETTORE 2,773,440
MYERS, THOMAS W. 2,802,302
MYLAN GROUP 2,894,385
MYLLYMAKI, OLAVI 2,717,784
NAESS, HARALD, JR. 2,743,498
NAGAI, NORIHIKO 2,819,354
NAGEL, FREDERIK 2,792,368
NAGOYA INDUSTRIAL SCIENCE RESEARCH INSTITUTE 2,717,133
NAHEN, KESTER 2,802,925
NAKA, NOBUHIKO 2,754,404
NAKABAYASHI, HITOSHI 2,749,832
NAKAMURA, MASANOBU 2,785,131
NAKAO, KOJI 2,864,243
NAKAZATO, KAZUKI 2,866,130
NANDA, SANJIV 2,756,567
NANOCARRIER CO., LTD. 2,785,858
NARCUS, ANDREW R. 2,831,232
NATIONAL OILWELL VARCO, L.P. 2,666,490
NATIONAL OILWELL VARCO, L.P. 2,707,265
NATIONAL OILWELL VARCO, L.P. 2,798,236
NATOLI, CLAUDIO 2,712,325
NAVARATNAM, THAYALAN 2,830,027
NEC CORPORATION 2,660,864
NEC CORPORATION 2,810,660
NEC CORPORATION 2,822,793
NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO 2,474,188
NEERALTA MANUFACTURING INC. 2,845,349
NEGORO, MASANORI 2,836,764
NEHRA, NARENDER S. 2,607,016
NEKTAR THERAPEUTICS 2,679,070
NELLCOR PURITAN BENNETT IRELAND 2,766,879
NELSON, ALAN C. 2,663,744
NELSON, MARK 2,911,494
NERVIANO MEDICAL SCIENCES S.R.L. 2,727,915
NESTEC S.A. 2,617,255
NESTEC S.A. 2,685,066
NESTEC S.A. 2,716,580
NETCHITAILO, VLADIMIR S. 2,778,960
NEUFELD, MICHAEL SCOTT 2,913,972
NEUFELD, MICHAEL SCOTT 2,917,179
NEUMANN, THOMAS 2,663,744
NEURMEDIX, INC. 2,724,130
NEUROQUEST INC. 2,676,139
NEWMAN, KENT E. 2,731,944
NEXTER SYSTEMS 2,762,059
NGUYEN, MY T. 2,894,385
NGUYEN, THANH-SANG 2,894,385
NICHITA, CLAUDIU 2,751,898
NICHOLAS, DAVID 2,698,329
NICOLAU, YVES CLAUDE 2,556,479
NIELSEN, CLAUS HELIX 2,607,371
NILSSON, FILIP 2,789,399
NIPPON GAS CO., LTD. 2,875,292
NIPPON SHARYO, LTD. 2,864,243
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,783,411
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,814,630
NISHIMURA, YOSHIE 2,691,995
NOLAN, STEPHEN J. 2,697,861
NORRIS, JOSEPH DONALD 2,834,158
NORSK HYDRO ASA 2,743,498
NORTHROP GRUMMAN SYSTEMS CORPORATION 2,794,953
NOVAK, PAVEL 2,656,261
NOVARTIS TIERGESUNDHEIT AG 2,640,488
NOVARTIS, AG 2,577,317
NOZAWA, EISUKE 2,724,077
NTT DOCOMO, INC. 2,754,404
NTT DOCOMO, INC. 2,854,705
NTT ELECTRONICS CORPORATION 2,819,354
NYSKOPUNARMIDSTOD ISLANDS 2,690,026
NYSTROEM, JOHAN 2,698,756
O'DONNELL, CHRISTOPHER JOHN 2,830,027
O'DONOGHUE, EILEEN 2,515,340
O'FLYNN, MARK JAMES 2,658,140
O'LEARY, ROBERT J. 2,709,801
OBERMUELLER, ANJA 2,648,818
OCI CO., LTD. 2,863,202
OEWAVES, INC. 2,772,941
OEXMAN, ROBERT D. 2,715,368
OGI, YASUHIKO 2,863,202
OGURO, YUYA 2,716,773
OH, GYU-BONG 2,792,147
OH, JUNG SUK 2,802,026
OH, SEUNG HOON 2,715,171

Index of Canadian Patents Issued
April 26, 2016

OHSAWA, RYUJI 2,678,755
OJALA, FRIDA 2,789,399
OKAMI, TAKEO 2,863,202
OLANG, FATEMEH 2,709,801
OLIVER, BRIAN 2,694,508
OLIVER, ROBERT GEORGE 2,815,651
OMNIFONE LIMITED 2,651,347
ONCOTHERAPY SCIENCE, INC. 2,678,755
ONO, MASARU 2,755,265
OORSCHOT, RONALD WILLEM ARIE 2,474,188
OP-HYGIENE IP GMBH 2,863,738
OPENSHAW, GRAHAM 2,785,657
OPHARDT, HEINER 2,863,738
OPTALERT PTY LTD 2,729,183
OPTIPRO AS 2,825,328
ORBITE TECHNOLOGIES INC. 2,863,755
ORTLEPP, GERALD 2,802,301
OSLUND, JOHN 2,817,766
OSTERGAARD, LARS 2,757,620
OUTOTEC OYJ 2,790,691
OVOD, VLADIMIR I. 2,777,974
OWENS CORNING INTELLECTUAL CAPITAL, LLC 2,709,801
PALMER, MATTHEW A. 2,707,837
PANASONIC CORPORATION 2,785,131
PAPADOPOULOS, NICHOLAS J. 2,664,343
PAPAKIPOS, MATTHEW NICHOLAS 2,854,275
PAPPAS, JOHN 2,752,701
PARENTE DUENA, ANTONIO 2,760,977
PARK, CHIN-SOO 2,702,433
PARK, DEUK SOO 2,715,171
PARK, JUNG GOO 2,810,168
PARK, YOUNG KI 2,715,171
PARKVALL, STEFAN 2,698,756
PARKVALL, STEFAN 2,855,313
PASCHEDAG, THOMAS 2,709,630
PATEL, HEMANT G. 2,668,880
PATRICIU, DAN COSTACHE 2,729,383
PATTERSON, GIRVAN 2,769,940
PAUL, SAURAV 2,631,946
PELLAND, MICHAEL J. 2,909,884
PELLETIER, FREDERIC 2,830,968
PENG, CHUNG-KANG 2,619,617
PENG, STEVEN YIHLIH 2,802,925
PENMASTA, RAJU 2,710,205
PENNER, NATHAN 2,730,019
PEPSICO, INC. 2,801,497
PERCUTANEOUS SYSTEMS, INC. 2,652,601
PEREGO, RITA 2,727,915
PERES, RICHARD 2,701,112
PEREZ MARTINEZ, FRANCISCO JAVIER 2,720,496
PERFECT IP, LLC 2,754,774
PERMAVOID LIMITED 2,698,932
PERRON, BENOIT 2,834,905
PERSIA, GIOVANNI 2,725,686
PERUZZI, MARTIN 2,705,700
PESETSKI, AARON A. 2,794,953
PETRACEK, PETER D. 2,691,161
PETRUCCI, LUCA 2,854,938
PETRUSKAVICH, JOHN MICHAEL 2,794,168
PETTERSSON, MARTIN YOUNGJIN 2,830,027
PFEFFER, FLOYD L. 2,731,944
PFIZER INC. 2,830,027
PHASE FOCUS LIMITED 2,687,763
PHILLIPS, HIKARU 2,712,325
PHILLIPS, HIKARU 2,712,569
PHILLIPS, ROGER W. 2,639,554
PICKEL, JOERG 2,790,981
PISTRE, VIVIAN 2,640,176
PLACKO, DOMINIQUE 2,634,903
PLAUTZ, KARL-HEINZ 2,838,937
PLAZMATRONIKA NT SP. Z.O.O. 2,850,493
PNEUMATIC PROCESSING TECHNOLOGIES, LLC 2,841,563
POBURSKY, KEVIN J. 2,664,343
POCOCK, STEPHEN WILLIAM 2,651,347
POLAKIS, PAUL 2,727,915
POLSON, ANDREW 2,727,915
POMEL, VINCENT 2,675,884
POMPEI, STEFANO 2,746,049
PONCE VELEZ, MARCO ANTONIO 2,879,858
PONSATI OBIOLS, BERTA 2,760,977
POOLMAN, JAN 2,820,314
PORTILLA, ROSA CASADO 2,777,755
POSS, JAMES 2,667,198
PRASHAD, MAHAVIR 2,640,488
PRATT & WHITNEY CANADA CORP. 2,639,025
PRIDIE, JAGO 2,700,414
PRIDIE, JAGO 2,753,735
PROSTHESICA AG 2,493,784
PRUETT, ROBERT J. 2,452,563
PRUIN, BEREND 2,751,898
PUBLIC UNIVERSITY CORPORATION YOKOHAMA CITY UNIVERSITY 2,714,095
PUEHMEIER, TIM 2,698,932
PURATOS N.V. 2,692,490
PURDY, CLAY 2,892,876
PURE DENTAL LOGIC INC. 2,714,032
QUALCOMM INCORPORATED 2,627,515
QUALCOMM INCORPORATED 2,660,609
QUALCOMM INCORPORATED 2,667,023
QUALCOMM INCORPORATED 2,730,122
QUALCOMM INCORPORATED 2,756,567
QUALCOMM INCORPORATED 2,766,267
QUALCOMM INCORPORATED 2,794,299
QUALCOMM INCORPORATED 2,795,333
QUALCOMM INCORPORATED 2,808,284
QUALCOMM INCORPORATED 2,824,567
QUERRY, FRANCOIS-XAVIER 2,762,059
QUINN, ROBERT E. 2,709,801
R & J EAST, INC. 2,766,142
R-TECH UENO, LTD. 2,691,995
R-TECH UENO, LTD. 2,856,675
R.A. SMITH & ASSOCIATES, INC. 2,620,870
RABBANI, ELAZAR 2,754,041
RABBANI, ELAZAR 2,754,186
RACE, JOHN ANDREW 2,580,239
RACINE, PAUL P. 2,810,430
RADTKE, COREY WILLIAM 2,873,298
RAFIQUE, ASHIQUE 2,664,343
RAGER, MARIE-NOELLE 2,618,217
RAHN, RICHARD J. 2,663,744
RAKSHA, VLADIMIR P. 2,639,554
RAMACHANDRAHIAH, GADDE 2,713,315
RAMESH, RAJAGOPAL 2,429,769
RAMMENSEE, SEBASTIAN 2,789,647
RAPTHEL, INNO 2,704,736
RASBAND, PAUL BRENT 2,645,250
RATTUNDE & CO GMBH 2,816,546
RATTUNDE, ULRICH 2,816,546
RAVEENDRAN, VIJAYALAKSHMI R. 2,824,567
RAVEN BIOTECHNOLOGIES 2,675,521
RAWWATER ENGINEERING COMPANY LIMITED 2,688,704
RAYNESFORD, STEVEN JAMES 2,645,250
RAYTHEON COMPANY 2,434,963
RAYTHEON COMPANY 2,642,329
REDD, HAROLD J. 2,715,723
REED, SAM 2,805,814
REED, SHELLY 2,753,190
REGENERON PHARMACEUTICALS, INC. 2,664,343
REICHERT, FRED 2,802,302
REINMANN, JOHN J., JR. 2,852,095
REITER, BIRGIT 2,802,301
RELITECH B.V. 2,897,372
RENIER, DAVIDE 2,616,957
RESTAURANT TECHNOLOGY, INC. 2,773,814
RESVERLOGIX CORP. 2,584,507
RHEIN, HANSPETER 2,595,343
RHINOKORE COMPOSITES MANUFACTURING PARTNERSHIP 2,825,232
RICCOBENE, THOMAS S. 2,846,915
RICCOBENE, THOMAS S. 2,846,949
RICHARDSON, TOBY 2,515,340
RICHMOND, BRETT 2,667,198
RIDDLE, FRANCIS THOMAS 2,778,088
RIDER, MARK 2,580,239
RIECKERT, HORST 2,686,542
RIEDER, ALFRED 2,807,236
RIGEL PHARMACEUTICALS, INC. 2,704,474
RIGGI, GIUSEPPE 2,878,820
RIGGS-SAUTHIER, JENNIFER 2,679,070
RIIHIMAEKI, TEPPO 2,790,691
RILEY, DENNIS PATRICK 2,705,761
RISCHMUELLER, GUY ROBERT 2,694,271
RISS, BERNHARD 2,640,488
RIVERA-PIEROLA, PETER 2,773,814

Index des brevets canadiens délivrés
26 avril 2016

RJC PRODUCTS LLC 2,687,624
ROBBIN, JORG 2,710,442
ROBERGE, DANNY 2,834,905
ROBERTS, JOHN 2,769,940
ROBERTS, PENELOPE 2,675,521
ROBINSON, JEFFERY 2,744,260
ROBSON, JULIUS 2,780,353
ROCK SCI INTELLECTUAL, L.L.C. 2,668,858
RODENBURG, JOHN MARIUS 2,687,763
RODRIGUEZ, GEORGE 2,668,880
ROESLER, ELISABETH 2,700,604
ROLLS-ROYCE CORPORATION 2,824,923
ROMAGNOLI, MARCO 2,719,342
ROOS, CORNELIS 2,474,188
ROSEMOUNT INC. 2,640,412
ROSENBALM, ALLAN WESLEY 2,647,635
ROSSI, RICCARDO 2,773,440
ROUMACHE, OLIVIER 2,774,814
ROY-MACHABEE, GUYLAIN 2,705,951
ROZINOV, BORIS 2,808,768
RUONALA, MIKKO 2,790,691
RUSSELL, DON S. 2,850,751
RUTTER, MARK 2,607,016
RUVANG, JOHN A. 2,860,777
RX NETWORKS INC. 2,705,951
RYAN, JOHN 2,642,329
RYU, SI JU 2,810,168
SACRIPANTE, GUERINO G. 2,702,504
SAGE, JESSICA 2,607,016
SAGEM DEFENSE SECURITE 2,894,374
SAINI, RAJESH K. 2,848,383
SAINT-GOBAIN ISOVER 2,709,833
SAKAL, ROBERT 2,845,085
SALSA, MATTEO 2,727,915
SALVARANI, LUCA 2,771,184
SAMAD, GARY LEE, JR. 2,879,747
SAMAD, GARY LEE, JR. 2,897,202
SAMSUNG ELECTRONICS CO. LTD. 2,890,992
SAMSUNG ELECTRONICS CO., LTD. 2,792,147
SAMSUNG ELECTRONICS CO., LTD. 2,823,882
SAMSUNG ELECTRONICS CO., LTD. 2,890,988
SAMSUNG ELECTRONICS CO., LTD. 2,890,990
SAMSUNG ELECTRONICS CO., LTD. 2,890,991
SAMUELSSON, KENNERTH 2,675,949
SANBORN, ALEXANDRA 2,708,232
SANDVIK MINING AND CONSTRUCTION MATERIALS HANDLING GMBH & CO KG 2,745,578
SANOFI-AVENTIS DEUTSCHLAND GMBH 2,657,041
SANT, PHILIP ANTHONY 2,651,347
SANTEL, ANSGAR 2,565,633
SASAKI, MIYUKI 2,785,131
SASAKI, SATOSHI 2,716,773
SASAKUMA, HIDEHIRO 2,894,792
SATO, YUKIO 2,800,462
SATWICZ, JEFFREY 2,667,198
SATYARAJ, EBENEZER 2,685,066
SAUDI BASIC INDUSTRIES CORPORATION 2,707,122
SAUERS, MATTHEW CARLYLE 2,776,330
SAVACOR, INC. 2,525,193
SAVARTON, FRANEK 2,694,271
SAVCHUK, NIKOLAY FILIPPOVICH 2,749,742
SAWADA, TAKASHI 2,760,048
SAXELL, HEIDI EMILIA 2,667,117
SCAMPINI, STEVEN A. 2,845,085
SCATES, RANDY LEE 2,666,490
SCHAFFRAN, ALLAN 2,714,032
SCHARF, UDO 2,679,421
SCHECHTER, DAVID A. 2,523,675
SCHEIBLE, KATHLEEN ANN 2,770,358
SCHEIBLHOFER, SANDRA 2,700,604
SCHERNINSKI, FRANCOIS 2,618,217
SCHIFFER, WILLIAM 2,539,751
SCHILL + SEILACHER GMBH 2,686,542
SCHINDLER, SONIA 2,894,374
SCHLIENGER, M. ERIC 2,824,923
SCHLUMBERGER CANADA LIMITED 2,632,338
SCHLUMBERGER CANADA LIMITED 2,640,176
SCHLUMBERGER CANADA LIMITED 2,650,000
SCHLUMBERGER CANADA LIMITED 2,803,993
SCHMID, JASON W. 2,805,764
SCHMID, VINCENT 2,640,488
SCHNEIDER, JOHN K. 2,660,609
SCHNIEPP, JOCHEN 2,689,077
SCHONHEYDER, HENRIK CARL 2,757,620
SCHUERCH, FRIEDRICH 2,640,488
SCHUHMANN, FRANK 2,679,421
SCHWARTZ, MARVIN 2,679,191
SCHWARZ, FREDERICK M. 2,854,082
SCIENTIFIC GAMES HOLDINGS LIMITED 2,466,097
SCIENTIFIC PLASTIC PRODUCTS, INC. 2,719,056
SCOTT, DAVID B. 2,715,368
SCOTT, SHERRY LEE LORRAINE 2,631,053
SCOTT, SHERRYL LEE LORRAINE 2,718,338
SEIBEL, ERIC J. 2,663,744
SEIDEL, DAVID 2,772,941
SEIDLER, HANNES 2,781,643
SEO, JOO-YOUNG 2,802,026
SEO, RYUSHI 2,724,077
SERBAN, MANUELA 2,864,852
SERENA, FRANK DAVID 2,699,308
SERNA-SALDIVAR, SERGIO 2,564,443
SEYMOUR, SYDNEY K. 2,607,016
SGG PATENTS LLC 2,665,866
SGL AUTOMOTIVE CARBON FIBERS GMBH & CO. KG 2,802,301
SHAKER, GEORGE 2,788,747
SHAPIRO, PETER 2,422,878
SHAUKAT, FAWAD 2,824,567
SHEA, WILLIAM 2,753,190
SHEIRETOV, TODOR 2,650,000
SHEKHAR, SHASHANK 2,808,284
SHELL INTERNATIONALE RESEARCH MAARSCHAPPIJ B.V. 2,873,298
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,666,947
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,702,869
SHERWOOD SERVICES AG 2,523,675
SHESKEY, PAUL J. 2,685,745
SHETH, MRINAL VINODBHAI 2,713,315
SHI, ERGANG 2,664,343
SHIELDS, CHELSEA 2,523,675
SHIONOGI & CO., LTD. 2,606,282
SHOCKLEY, JAMES FRANCIS 2,660,868
SHUEY, KENNETH C. 2,807,521
SHUSTER, BRIAN MARK 2,685,353
SHUSTER, GARY STEPHEN 2,685,353
SHUSTER, SAM 2,677,664
SHUTTLEWORTH, ANDREW 2,698,932
SIDHU, TARLOCHAN SINGH 2,636,977
SIEM WIS AS 2,693,250
SIEMENS AKTIENGESELLSCHAFT 2,667,441
SIEMENS ENERGY, INC. 2,831,232
SIEMENS INDUSTRY, INC. 2,660,868
SIEMENS VAI METALS TECHNOLOGIES GMBH 2,710,154
SILENCE THERAPEUTICS GMBH 2,565,633
SILK WATER SOLUTIONS INC. 2,864,785
SIM, BEE-CHENG 2,594,557
SIMKO, JIM 2,692,490
SIMMONS, SEAN BARTHOLOMEW 2,788,747
SIMON-DANIELS, SUSIE 2,694,508
SINGH, KARAN 2,640,176
SINGH, RUPINDER 2,752,701
SINHA, ANJANA 2,794,004
SIOLI, GIANCARLO 2,855,901
SK INNOVATION CO., LTD. 2,715,171
SLOAN, CHARLES SCOTT 2,647,635
SLUPSKA, MALGORZATA 2,515,340
SMITH, KEVIN W. 2,707,837
SMITHKLINE BEECHAM BIOLOGICALS S.A. 2,820,314
SNECMA 2,728,491
SNODDY, JON HAYES 2,580,239
SNOW, CHRISTOPHER HARRIS 2,779,939
SOANE ENERGY, LLC 2,777,755
SOANE, DAVID 2,777,755
SOCCI, LUCIANO 2,719,342

Index of Canadian Patents Issued
April 26, 2016

SOCIETE INDUSTRIELLE LIEGEOISE DES OXYDES SA 2,774,814
SOFRADIM PRODUCTION 2,691,412
SOGAARD, OLE SCHMELTZ 2,757,620
SOKER, SHAY 2,593,549
SOLENIS TECHNOLOGIES CAYMAN, L.P. 2,652,242
SOLENIS TECHNOLOGIES CAYMAN, L.P. 2,825,527
SOLOMATNIKOVA, OLGA 2,830,968
SONAVOX CANADA INC. 2,878,820
SONG, BU SUB 2,715,171
SONG, HAK-SUP 2,823,882
SONIC IP, INC. 2,782,825
SONY CORPORATION 2,785,131
SOPPERA, ANDREA 2,477,571
SOROUSHIAN, KOUROSH 2,782,825
SPEARS, JOHN 2,815,900
SPECK, ULRICH 2,797,841
SPENCER, SUSAN D. 2,727,915
SPINAL SIMPLICITY LLC 2,755,431
SPOTO, JAY ROBERT 2,731,744
SQUARZONI, MICHELE 2,854,938
ST. JUDE MEDICAL, ATRIAL FIBRILLATION DIVISION, INC. 2,631,946
STAIB, RONALD R. 2,652,242
STALLMANN, OLAF 2,829,602
STAMICARBON B.V. 2,789,399
STANWOOD, KENNETH L. 2,879,747
STANWOOD, KENNETH L. 2,897,202
STAVRIANOPOULOS, JANNIS G. 2,754,041
STAVRIANOPOULOS, JANNIS G. 2,754,186
STEELE, BRIAN 2,808,284
STEFFES CORPORATION 2,690,662
STEFFES, PAUL J. 2,690,662
STEFFES, THOMAS P. 2,690,662
STEGEMEIER, GEORGE LEO 2,666,947
STEINFELD, KAI 2,667,441
STENSTROEM, THEISS 2,751,331
STEVENS, SEAN 2,664,343
STIEFEL LABORATORIES, INC. 2,756,047
STIEFEL RESEARCH AUSTRALIA PTY LTD 2,756,047
STIFF, CORY MICHAEL 2,830,027
STOKES, JASON RICHARD 2,679,538
STORZ MEDICAL AG 2,656,261
STORZER, UWE 2,686,542
STOUT, TIMOTHY J. 2,607,016
STRANDHEIM, TORE 2,743,498
STRATA PRODUCTS WORLDWIDE, LLC 2,852,095
STRONG, WILLIAM 2,782,346
STRONGIN, PNINA 2,641,906
STRUTZENBERGER, JOHANN 2,705,700
STUDY, ROBERT S., III 2,732,561
STULBERG, MARTIN ALFRED 2,811,638
SUBRAMANIYAM, MAHESH 2,840,331
SUBRAMANYAM, CHAKRAPANI 2,830,027
SUCAMPO AG 2,691,995
SUCAMPO AG 2,856,675
SUGANUMA, YOSHINORI 2,643,354
SUGIHARA, REIKO 2,866,130
SULLIVAN, MARK PETER 2,651,347
SUMITOMO METAL INDUSTRIES, LTD. 2,785,082
SUMITOMO PRECISION PRODUCTS CO., LTD. 2,755,265
SUN, THOMAS 2,704,474
SUNCAST TECHNOLOGIES, LLC 2,682,422
SUNTORY HOLDINGS LIMITED 2,675,691
SUZUKI, SHINICHI 2,801,708
SUZUKI, YOSHINORI 2,854,705
SWAMINATHAN, ARVIND 2,730,122
SWEDO, RAYMOND JOHN 2,775,356
SYED, ASIM 2,638,100
SYNTHES USA, LLC 2,539,751
SZARDENINGS, ANNA KATRIN 2,794,004
SZUL, JOHN F. 2,731,944
TAISHI, TERUHIKO 2,606,282
TAKASHIMA, MASANORI 2,810,660
TAKECHI, TOSHIYA 2,783,411
TAKEDA PHARMACEUTICAL COMPANY LIMITED 2,716,773
TAKEUCHI, HIROFUMI 2,717,133
TAKEYAMA, MAKOTO 2,836,554
TAMIR, ASAF 2,531,662
TAMURA, MINEYUKI 2,812,525
TANAKA, YOSHINORI 2,623,076
TANG, LIHAO 2,864,852
TANIFUJI, SHINICHI 2,824,749
TANIGUCHI, HIDEKI 2,714,095
TANINO, HITOSHI 2,814,630
TANIZAWA, AKIYUKI 2,805,248
TAODA, YOSHIYUKI 2,606,282
TARANTA, CLAUDE 2,667,117
TARCHOUNA, IMENE 2,600,185
TARGOSZ, THOMAS C. 2,609,763
TARKETT SAS 2,701,112
TASKO, PETER ERNEST 2,670,360
TATEISHI, KEIICHI 2,738,691
TATEISHI, KEIICHI 2,748,190
TATIC, ALEKSANDAR 2,902,185
TAYLOR, COLIN FRANK 2,864,785
TAYLOR, MIKELL 2,667,198
TAZAKI, GO 2,714,095
TECHNOLOGICAL RESOURCES PTY. LIMITED 2,642,674
TECTON PRODUCTS, LLC 2,691,242
TEIKOKU SEIYAKU CO., LTD. 2,727,154
TEIKOKU SEIYAKU CO., LTD. 2,727,155
TEKNOLOGIAN TUTKIMUSKESKUS VTT OY 2,717,784
TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) 2,632,126
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) 2,698,756
TENGNER, TOMAS 2,800,686
TENTE GMBH & CO. KG 2,838,937
TERMANINI, ZAFER 2,842,421
TERONI, MARIUCCIA 2,672,958
TERRY, KERSTEN A. 2,668,880
TEYCHENE, BRUNO 2,744,494
THALES AUSTRALIA LIMITED 2,658,140
THALES NEDERLAND B.V. 2,441,328
THALHAMER, JOSEF 2,700,604
THAO, CHOU 2,631,946
THATCHER, DARREN 2,892,876
THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA 2,766,486
THE BOEING COMPANY 2,669,722
THE BOEING COMPANY 2,715,723
THE BOEING COMPANY 2,850,751
THE BOEING COMPANY 2,851,393
THE CHAMBERLAIN GROUP, INC. 2,732,561
THE COMMONWEALTH OF AUSTRALIA 2,744,260
THE LUBRIZOL CORPORATION 2,697,861
THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION 2,771,147
THE SOCIETY OF JAPANESE AEROSPACE COMPANIES 2,755,265
THE YOKOHAMA RUBBER CO., LTD. 2,894,792
THERIN, MICHEL 2,691,412
THERMO ELECTRON SCIENTIFIC INSTRUMENTS LLC 2,840,940
THERRIEN, NEAL 2,831,232
THEVANATHAN, MADHURIMA 2,732,561
THIBODEAUX, ROBERT L., JR. 2,834,857
THIRY, GEORGES 2,820,314
THOMAS & BETTS INTERNATIONAL, LLC 2,850,871
THOMAS, ROBERT J. 2,619,617
THOMPSON, MARTIN 2,785,657
THOMS, MICHAEL 2,691,555
THONNARD, JOELLE 2,820,314
THORIUM POWER, INC. 2,710,432
THYSSENKRUPP UHDE GMBH 2,731,306
TIEN, HAMIN 2,732,561
TIMEPLAY INC. 2,580,239
TIN INC. 2,885,609
TMT - TAPPING MEASURING TECHNOLOGY SARL 2,741,971
TODD, BRADLEY L. 2,848,383
TOKSVIG, MICHAEL JOHN MCKENZIE 2,854,275
TOLL, GORDON 2,748,045
TOMAC, BRIAN 2,638,538
TOMOKIYO, TOSHIMASA 2,814,630
TOPAZ, IDO 2,531,662
TOROMONT INDUSTRIES LTD 2,820,930
TORRES NAVA, CLAUDIO 2,879,858
TORRES, MARCELA 2,664,343

Index des brevets canadiens délivrés
26 avril 2016

TOTAL RAFFINAGE FRANCE 2,705,392
TOTHILL, MARK HARVEY 2,826,004
TOUGAS OILFIELD SOLUTIONS GMBH 2,648,818
TOWNSEND, ELTON 2,777,874
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,836,554
TRAN, TUAN PHONG 2,830,027
TREDEGAR FILM PRODUCTS CORPORATION 2,744,901
TRIEB, HERBERT 2,759,605
TRIVELPIECE, STEVE EDWARD 2,645,250
TSUJI, TOMOKO 2,707,003
TSUJINO, KOSUKE 2,754,404
TSUNODA, TAKUYA 2,678,755
TSURUTA, HITOSHI 2,714,095
TUCKER, JOSEPH E. L. 2,584,507
TULADHAR, SUDERSAN M. 2,710,205
TURCICH, TIMOTHY A. 2,773,814
TURNER, JACK DONALD 2,885,140
TWITCHEN, DANIEL JAMES 2,821,618
TWITCHEN, DANIEL JAMES 2,858,965
TYCO FIRE & SECURITY GMBH 2,645,250
TYCO FIRE & SECURITY GMBH 2,702,519
TYCO HEALTHCARE GROUP LP 2,698,329
UBIDIA, FERNANDO 2,801,497
UEDA, KEIJI 2,801,708
UENO, HIROSHI 2,810,660
UENO, RYUJI 2,691,995
UENO, RYUJI 2,856,675
UESAKA, NORIAKI 2,760,048
UFFNER, MICHAEL 2,682,422
ULMER, BRUCE 2,892,876
ULTRA ELECTRONICS FORENSIC TECHNOLOGY INC. 2,834,905
UMETSU, KENJI 2,783,411
UNI-CHARM CORPORATION 2,623,076
UNI-CHARM CORPORATION 2,707,003
UNILEVER PLC 2,679,538
UNION ENGINEERING A/S 2,702,226
UNITED TECHNOLOGIES CORPORATION 2,854,082
UNITED THERAPEUTICS CORPORATION 2,710,205
UNIVATION TECHNOLOGIES, LLC. 2,668,880
UNIVERSAL NANOSENSOR TECHNOLOGIES INC. 2,643,354
UNIVERSITY OF ARIZONA 2,634,903
UNIVERSITY OF WASHINGTON 2,663,744
UNLIMITED MEDIA GMBH 2,595,343
UOP LLC 2,864,852
USHIO DENKI KABUSHIKI KAISHA 2,749,832
UTI LIMITED PARTNERSHIP 2,791,347
UTTECHT, GARY WILLIAM 2,691,034
VAILLANCOURT, VALERIE 2,863,625
VAJAPEYAM, MADHAVAN SRINIVASAN 2,795,333
VALENT BIOSCIENCES CORPORATION 2,691,161
VALERO, HENRI-PIERRE 2,640,176
VALETTE, PATRICK 2,894,374
VALLOUREC OIL AND GAS FRANCE 2,785,082
VALMONT WEST COAST ENGINEERING LTD. 2,855,413
VALSASINA, BARBARA 2,727,915
VAN BUREN, VERNON A. 2,877,935
VAN CLEVE, CRAIG BRAINERD 2,764,031
VAN DEN TILLAART, JOHAN ALBERT ARNO 2,789,399
VAN GESTEL, WILHELMUS JACOBUS 2,785,131
VAN MIDDENDORP, HENK 2,897,372
VANBESIEN, DARYL W. 2,702,504
VENKOB, SATISH 2,792,734
VERMA, MAUSAM 2,830,968
VESSELY, PATRICK A. 2,824,923
VIAVI SOLUTIONS INC. 2,639,554
VICTOR, JERRIN M. 2,607,016
VIEGAS, TACEY X. 2,679,070
VIELLEROBE, BERTRAND 2,701,993
VIIV HEALTHCARE COMPANY 2,606,282
VILLARON, SHAWN 2,730,019
VIRTUALLY LIVE LIMITED 2,717,491
VISCOMI, GIUSEPPE CLAUDIO 2,809,509
VISIONGATE, INC. 2,663,744
VOESTALPINE STAHL GMBH 2,705,700
VOET, PIERRE 2,820,314
VOGES, JENS PETER 2,770,358
VOGLER, MICHAEL R. 2,682,422
VOLVO GROUP NORTH AMERICA, LLC 2,787,957
VON KAENEL, TIM A. 2,645,250
VONG, CUONG 2,702,504
VOYCE, KENNETH G. 2,715,723
VUONG, THANH VINH 2,631,053
VYMENETS, LEONID 2,778,088
W-SCOPE CORPORATION 2,810,168
WABNIK, STEFAN 2,790,981
WACHSLER-AVRAHAMI, HILA 2,749,684
WADA, RYOZO 2,814,630
WADA, SHINJI 2,875,292
WADDELL, STEVE 2,679,445
WAERTSILAE SHIP DESIGN GERMANY GMBH 2,751,898
WAKE FOREST UNIVERSITY HEALTH SCIENCES 2,593,549
WALLACE TECHNOLOGIES 2,677,664
WALLACE, ROB 2,642,329
WALROND, MICHAEL KLAUS 2,685,345
WALSH, DAVID A. 2,710,205
WALSH, JOSEPH C. 2,794,004
WAN, CAIXIA 2,771,147
WANG, ERIC 2,794,004
WANG, XIAODONG 2,824,567
WANG, YI-PIN ERIC 2,855,313
WARRIOR, PREM 2,691,161
WATABE, YOSHIHISA 2,707,003
WATANUKI, SUSUMU 2,724,077
WATCHI, MARIE-ISABELLE 2,709,833
WATSON, JAMES N. 2,766,879
WATTS, HAL 2,845,085
WEBER, JAN 2,666,502
WEIL, ALLAN LORNE 2,466,097
WEINSTEIN, BERNIE A. 2,611,000
WEISS, RICHARD 2,700,604
WELLTEC A/S 2,680,694
WELTON, THOMAS D. 2,848,383
WEN, MICHAEL Y. 2,845,983
WENDTE, KEITH W. 2,731,590
WERBACH, CHRISTOPHER A. 2,723,229
WERN, MICHAEL J. 2,709,474
WESCOTT, JAMES M. 2,825,527
WESLEY, ROBIN 2,452,563
WEST, SCOTT ANDREW 2,685,345
WESTLEY, TODD A. 2,773,872
WESTON, JOHN LIONEL 2,640,079
WESTON, JOHN LIONEL 2,691,034
WEYERHAEUSER NR COMPANY 2,846,002
WHITE, JAMES EDEN 2,744,481
WHITE, STEVEN K. 2,724,130
WHITFORD PLASTICS LIMITED 2,693,304
WHITING, JAMES S., PH. D. 2,525,193
WHITMAN, MICHAEL P. 2,698,329
WI-LAN INC. 2,897,202
WI-LAN, INC. 2,879,747
WIERENGA, LAMBERT 2,845,349
WILDE, STEPHAN 2,792,368
WILEY, GEORGE ALAN 2,808,284
WILL, STEPHEN GORDON 2,733,653
WILL, STEPHEN GORDON 2,895,667
WILLARS, PER HANS AKE 2,632,126
WILLCOX, CHARLES R. 2,640,412
WILSON ELECTRONICS, LLC 2,877,935
WILSON, TROY E. 2,594,557
WINDSOR, JOAN A. 2,664,343
WINGER, LYALL KENNETH 2,814,344
WINKLES, RONALD W. 2,607,016
WINTER, CHARLES MATTHEW 2,577,317
WINTEROWD, JACK G. 2,846,002
WISDOM, TODD 2,912,808
WISE, DEREK RANDALL 2,817,766
WOLF, ERIC JOHN 2,612,924
WOLF, HARTWIG 2,826,004
WOMACK, JAMES EARL 2,719,818
WONG, ANDY DOUG-LUN 2,714,032
WONG, NORMAN C. W. 2,584,507
WOOD, ANDREW JEFFREY 2,782,825
WOOD, NANCY L. 2,669,722
WORL, ROBERT T. 2,715,723
WRIGHT, JULIE K. 2,693,304
WURM, JOHANN 2,710,154
XEMC DARWIND BV 2,748,156
XEROX CORPORATION 2,702,504
XIAO, XINWEN 2,808,491
XOLUTION GMBH 2,814,310

Index of Canadian Patents Issued
April 26, 2016

XU, HAO	2,794,299
XU, JEFF	2,782,346
XU, WILSON	2,826,140
YABE, MITORU	2,800,462
YAGI, SHINTARO	2,497,972
YAMADA, YASUHIRO	2,819,354
YAMAGUCHI, JUN	2,805,248
YAMAHA HATSUDOKI KABUSHIKI KAISHA	2,836,764
YAMAMOTO, KENJI	2,824,749
YANG, JAE WON	2,810,168
YANG, SUENG-WAN	2,802,026
YAO, DAVID E.	2,903,424
YATES, ADAM JOHN	2,732,909
YEH, CHING-YAO	2,829,527
YEH, PETER Z.	2,604,690
YI, JINSOO	2,751,331
YOKOTA, TAKESHI	2,866,130
YOON, IL SHIK	2,827,377
YOON, YOUNG C.	2,730,122
YOUNG, REBECCA LYNNE	2,751,872
YU, CHUL	2,794,004
YU, YAT SHUN (DAMIEN)	2,913,972
YU, YAT SHUN (DAMIEN)	2,917,179
YU, YI	2,719,818
YUAN, JUN	2,452,563
YUN, SUHUN	2,810,660
ZAHNERT, THOMAS	2,781,643
ZEGAN, DAN	2,830,968
ZENKOH, TATSUYA	2,724,077
ZETIQ TECHNOLOGIES LTD.	2,641,954
ZEVEX, INC.	2,812,764
ZHANG, DACHUAN	2,730,019
ZHANG, ETUAN	2,666,947
ZHANG, WEI	2,794,004
ZHANG, WEN	2,679,070
ZHANG, ZHENGYOU	2,861,876
ZHENG, YUN-WEN	2,714,095
ZHOU, HONGTAO	2,786,088
ZHU, HAO	2,807,236
ZHU, JIYING	2,771,147
ZITZMANN, REINHARD	2,790,981
ZOCHER, FRANK	2,657,041
ZOETIS SERVICES LLC	2,863,625
ZWARTZ, EDWARD G.	2,702,504

Index of Canadian Applications Open to Public Inspection

April 10, 2016 to April 16, 2016

Index des demandes canadiennes mises à la disponibilité du public

10 avril 2016 au 16 avril 2016

1069416 ALBERTA LTD. 2,867,463
A.C. DISPENSING EQUIPMENT INC. 2,910,814
ABB TECHNOLOGY AG 2,908,980
ABEL, KEITH A. 2,867,357
ABL IP HOLDING LLC 2,908,751
ABL IP HOLDING LLC 2,908,835
ACCENTURE GLOBAL SERVICES LIMITED 2,907,159
ADACHI, HIROSHI 2,905,022
ADEYINKA, OLUSOLA B. 2,867,357
ADI, LIAV MOSHE 2,908,279
AFTEX INDUSTRIES 2,908,730
AGGER, MARC S. 2,908,259
AGRAWAL, DINKAR 2,907,232
AIR CHINA LIMITED 2,908,282
AIR PRODUCTS AND CHEMICALS, INC. 2,908,328
AIRBUS HELICOPTERS 2,905,572
AKSTULL, COREY JOSEPH 2,868,335
ALLEN, AMY 2,908,259
ALSTOM RENEWABLE TECHNOLOGIES 2,907,310
ALTAMURA, STEVEN J. 2,867,931
ANDERSON, MATTHEW P. 2,906,012
AOYAMA, MAKOTO 2,905,022
AQUABRASS INC. 2,871,965
AQUABRASS INC. 2,909,103
ARIEL, AARON 2,893,898
ATTEBERY, HAROLD C. 2,867,967
BAROS, DAVOR 2,867,445
BEAUDET, JEAN 2,908,210
BELL HELICOPTER TEXTRON INC. 2,908,200
BENEDICT, WILLIAM 2,908,545
BENEDICT, WILLIAM 2,908,881
BERG, ALEXANDER 2,908,153
BETO ENGINEERING AND MARKETING CO., LTD. 2,867,769
BHAT, SUMA MEMANA NARAYANA 2,907,232
BI, JIANYONG 2,901,933
BIOSENCE WEBSTER (ISRAEL) LTD. 2,908,278
BIOSENSE WEBSTER (ISRAEL) LTD. 2,908,279
BOHORI, ADNAN KUTUBUDDIN 2,907,232
BOHRA, LALIT K. 2,867,357
BONNET,ERIC 2,908,288
BOUCHET, DAMIEN 2,908,451
BOYD, JAMES WILLIAM 2,907,381
BOYER, JOCELIN 2,908,545
BOYER, JOCELIN 2,908,881
BRODEUR, SAMUEL 2,908,980
BROOKS, HAROLD ALBERT 2,868,335
BROWN, BRADFORD D. 2,908,107
BROWN, GREG 2,908,759
BUCCELLATO, JIM T. 2,869,669
BURT, ROBERT 2,908,751
BURT, ROBERT 2,908,835
CALEBRESE, CHRISTOPHER MICHAEL 2,907,446
CAO, YANG 2,907,446
CARSON, ERIC WILLIAM 2,920,654
CHEN, QI 2,908,282
CHEN, QIN 2,907,446
COLEMAN, TIMOTHY S. 2,867,445
COMCAST CABLE COMMUNICATIONS, LLC 2,909,018
COMENITY LLC 2,901,129
CONAIR CORPORATION 2,921,152
COOK, CHARLES JONAS 2,866,923
CORTEQUISSE, JEAN-FANCOIS 2,904,309
COUTURE, REMY 2,907,552
CRIBB, VANCE N., III 2,908,200
CROES, PIERRE 2,904,920
CROUZET AUTOMATISMES 2,905,578
CROWLEY, RONAL PETER, JR. 2,868,335
DACUNHA, JEFFREY J. 2,901,994
DAMOUR, JEAN 2,908,004
DANOV, VLADIMIR 2,908,229
DAVIS, STEPHEN J. 2,907,288
DEERE & COMPANY 2,908,153
DEICHMANN, STEFAN 2,909,018
DESAUTELS, BERNARD 2,908,300
DIGIAUXINE, INC. 2,887,490
DIGITAL SOLID STATE PROPULSION, LLC 2,867,307
DOMINGUES, DAVID J. 2,872,075
DORNBIERER, URS 2,906,797
DOROGI, MICHAEL JAY 2,908,835
DUCHENE, CHRISTOPHER 2,908,545
DUCHENE, CHRISTOPHER 2,908,881
DUMONT, GILLES 2,867,551
DUNSTER, ROBERT G. 2,908,145
EAGLEBURGMANN GERMANY GMBH & CO. KG 2,904,697
EAGLEBURGMANN GERMANY GMBH & CO. KG 2,904,708
EASTON HOCKEY, INC. 2,907,288
ELECTRICAL INTELLECTUAL PROPERTY LTD 2,906,634
EMERSON ELECTRIC CO. 2,908,157
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,867,357
FERNANDES, FILIPE 2,908,913
FERRARA, SALVATORE 2,906,801
FICOCELLI, MIKE 2,865,150
FINASHINA, ELENA DMITRIEVNA 2,867,731
FRANZ, WALTER 2,867,370
FRANZONE, ANDREW, JR. 2,908,730
FRASURE, DAVID 2,901,857
FUNG, IAN 2,907,288
FUZHOU YILIDA WOOD INDUSTRY CO., LTD. 2,901,933
GALLEGOS, ERNEST 2,905,977
GANSCHAW, TODD 2,905,977
GAO, XIAOLIANG 2,867,731
GATES, WILLIAM 2,867,083
GAUBERT, PHILIPPE 2,908,451
GEKHT, EUGENE 2,908,341
GENERAL ELECTRIC COMPANY 2,907,232
GENERAL ELECTRIC COMPANY 2,907,446
GENERAL MILLS, INC. 2,869,669
GENERAL MILLS, INC. 2,872,075
GEOBRUGG AG 2,906,797
GEYMAN, MATHEW THOMAS 2,868,335
GIALLOMBARDO, RICHARD G. 2,920,570
GIARETTA, ENZO 2,871,972
GLAWION, MICHAEL 2,904,697
GLAWION, MICHAEL 2,904,708
GONCALVES, JORGE M. 2,908,741
GOODARZNIA, SHAHIN 2,867,731
GRADE SEPARATION SYSTEMS INC. 2,920,654
GREEN TECH CO., LTD. 2,904,549
HALE, ROBERT 2,868,198
HALLMARK CARDS, INCORPORATED 2,897,300
HAMANO, MASATO 2,905,642
HARTNEY, JOSEPH 2,908,545
HARTNEY, JOSEPH 2,908,881
HEALTH DIALOG SERVICES CORPORATION 2,908,259
HENRY RESEARCH AND DEVELOPMENT 2,901,994
HERRMANN, MICHEL 2,908,451
HILL, D. JEFFREY 2,904,999
HILL, J. SCOTT 2,904,999
HNI TECHNOLOGIES INC. 2,869,098
HOFMANN, JENS 2,904,697
HOFMANN, JENS 2,904,708
HOLSTEN, STUART V. 2,908,157
HULAN, THOMAS 2,899,621
HUWYLER, MARKUS 2,907,310
IGT 2,908,107

Index of Canadian Applications Open to Public Inspection
April 10, 2016 to April 16, 2016

IMPERIAL OIL RESOURCES LIMITED	2,866,923
IMPERIAL OIL RESOURCES LIMITED	2,867,357
INAGI, SHUSUKE	2,908,256
INGENICO GROUP	2,908,288
ITOH, YUSUKE	2,903,810
IVANTCHOUK, ARTEM	2,920,654
JIANG, ZHIZHEN	2,908,282
JOHANNES, ROLF	2,904,697
JOHANNES, ROLF	2,904,708
JOHNSTON, BRIAN KEITH	2,908,328
JTEKT CORPORATION	2,908,256
JURZOK, CORINNA	2,908,153
KARLEN, ERIC	2,906,012
KEAST, LESLIE ALLAN	2,908,759
KEMPTER, KLAUS	2,904,076
KIDDE GRAVINER LIMITED	2,908,145
KIDDE TECHNOLOGIES, INC.	2,901,857
KLENNERT, WADE LAWRENCE	2,898,530
KO, KENTON	2,909,044
KOBLER, RICHARD	2,899,621
KOCH, ANDREAS	2,908,229
KOEPFLER, ANDREAS	2,907,310
KONDO, MASAAKI	2,908,256
KONDO, TAKASHI	2,905,022
KRAFT FOODS R&D, INC.	2,904,076
KRISHNAMURTHY, GOWRI	2,908,328
KROLING, NILS GUNNAR OLOF	2,906,704
KUCHEROV, ALEKSEY VICTOROVICH	2,867,731
KUNREUTHER, STEVEN	2,908,730
KURIHARA, TAKUYA	2,906,488
KURTZ, ROBERT	2,908,276
KUSTOV, LEONID MODESTOVICH	2,867,731
LANG, KLAUS	2,904,697
LANG, KLAUS	2,904,708
LATHAM POOL PRODUCTS INC.	2,868,335
LECUYER, DANIEL	2,905,139
LESCHI, ROBERT	2,905,572
LEUNG, ANTHONY KIT LUN	2,921,152
LICHTENSTEIN, YOAV	2,908,278
LIU, LEI	2,908,774
LU, TAO	2,867,405
LUO, SHENGQUAN	2,901,933
MACGILLIVARY, KEN	2,910,814
MACLEAN, IAN	2,910,814
MAERZ, STEPHEN	2,867,463
MAJUS LIMITED	2,908,004
MALM, HOWARD L.	2,908,759
MARCHAL, PHILIPPE	2,908,004
MARCHIOTTO, STEFANO	2,871,972
MARDER, UWE	2,904,076
MASECCHIA, TONY	2,871,965
MASECCHIA, TONY	2,909,103
MATSUBARA, YASUO	2,903,812
MAYFIELD, JASON	2,905,977
MCCAULEY, DAMIAN	2,906,634
MCPHERSON, MICHAEL D.	2,867,307
MCS ITALY S.P.A.	2,871,972
MEHAFFEY, DAVID	2,869,098
MEIER, OLIVER C.	2,898,543
MESSIER-DOWTY LIMITED	2,909,027
MEUX, DOMINIQUE	2,905,578
MILLS, DANNY	2,908,341
MINOT, PHILIPPE	2,904,309
MODRZEJEWSKI, BRIAN S.	2,908,200
MONSARRAT-CHANON, HAMI	2,887,490
MORPHO	2,908,210
MORSE, LUCAS	2,908,545
MORSE, LUCAS	2,908,881
MUELLER, BYRON	2,908,200
MUNZING, ANDREA	2,905,572
NACK, DAVID	2,901,129
NAKAMURA, AKIO	2,908,256
NAKANISHI, JUNJI	2,903,815
NAYAR, MANISH	2,907,475
NEUMANN, JAN	2,909,018
NGUYEN, MATHEW LONG	2,897,300
NISHIDA, TSUNEMASA	2,905,642
NOELMANS, AURORE	2,904,920
NOGUCHI, TETSUO	2,903,810
NORDCO INC.	2,907,381
NOVA CHEMICALS CORPORATION	2,867,731
O'LEARY, MARK	2,907,277
OEHRING, JARED	2,908,276
OKABE, HIROKI	2,905,022
OLDENBURG, PAUL D.	2,867,357
OLDS, RALPH A.	2,867,780
OLLIER, PIERRE	2,908,004
P3 COMMUNICATIONS GMBH	2,916,873
PAPPLE, MICHAEL	2,905,139
PFIZER INC.	2,907,878
PGS GEOPHYSICAL AS	2,906,704
PIPOL, JUSTIN JEROME	2,907,381
POWLES, JOSHUA	2,909,044
PRATT & WHITNEY CANADA CORP.	2,905,139
PRATT & WHITNEY CANADA CORP.	2,908,341
QUEEN'S UNIVERSITY AT KINGSTON	2,909,044
QURESHI, SALMAN	2,908,913
RAGHUNATHAN, ARUN KUMAR	2,907,232
RAMACHANDRAPANICKER, SOMAKUMAR	2,907,232
RAMCHANDAR, RYAN	2,908,913
REIFFENRATH, JAN MATTI	2,916,873
REM TECHNOLOGY INC.	2,908,759
REMY, PATRICE	2,908,341
RENNIE, PAUL ALAN	2,908,145
REVOLUTION LIGHTING TECHNOLOGIES, INC.	2,908,190
REZAZADEH, MOSLEM	2,919,079
ROBERTS, MARK JULIAN	2,908,328
ROLFS, JEREMY	2,869,098
ROLLS-ROYCE CORPORATION	2,907,277
ROSEMOUNT AEROSPACE INC.	2,906,012
ROSEMOUNT AEROSPACE INC.	2,909,014
ROSTAING, LAURENT	2,908,210
ROUH, ALAIN	2,908,210
RULMECA CANADA LIMITED	2,908,545
RULMECA CANADA LIMITED	2,908,881
RUYMANN, ROBERT W.	2,908,107
SAITO, TAKEAKI	2,903,815
SAPRA, PUJA	2,907,878
SASEENDRAN, RIJIN	2,907,232
SAVULAK, STEVEN	2,909,014
SAYYADI HARIKANDEHEI, HASSAN	2,909,018
SCHARPING, JAMES A.	2,920,570
SCHMIDT, ROBERT KYLE	2,909,027
SCHUIT, NATHAN	2,905,977
SCHWARTZ, ERIK	2,909,018
SEASONAL SPECIALTIES, LLC	2,867,931
SEIDENBERG, PETER	2,916,873
SELING, KERSTIN	2,867,370
SERHAL, KAMAL ELIAS	2,867,731
SEXTON, MATTHEW	2,909,027
SHAW, JAMES	2,908,190
SHELTON, CHRISTOPHER SCOTT	2,908,751
SHELTON, CHRISTOPHER SCOTT	2,908,835
SHEN, HONGBIN	2,908,282
SHERIDAN, ADRIAN	2,906,634
SHIZUKU, FUMISHIGE	2,907,281
SHIZUKU, FUMISHIGE	2,907,284
SHOR, BORIS	2,907,878
SIEMENS AKTIENGESELLSCHAFT	2,908,229
SIMANZHENKOV, VASILY	2,867,731
SIMMONDS PRECISION PRODUCTS, INC.	2,908,774
SKIDATA AG	2,899,621
SMITH, CAMERON	2,867,083
SMITH, PAUL D.	2,908,145
SPARKS, JAMES	2,872,853
SPENCE, DAVID A.	2,907,381
STANDIFER, WILLIAM BRETT	2,901,857
STAUBLI LYON	2,908,451
STEARNS, JARED M.	2,920,570
STEFFES, MICHAEL J.	2,920,570
STEWART, DOUGLAS ALDRICH	2,908,835
SUNG, SEUK KYUNG	2,904,549
SUTTIPISETCHART, WATCHARIN	2,867,463
SUZUKI, NORIYUKI	2,905,642
SUZUKI, TAKUYA	2,908,256
SWABEY, JOHN W.	2,867,765
TAKESHITA, MASAHIRO	2,906,490
TANAKA, HIDEAKI	2,907,281
TECHNOLOGIES HOLDINGS CORP.	2,920,570
TECHSPACE AERO S.A.	2,904,309
TECHSPACE AERO S.A.	2,904,920
TEJEDA, MARCO A.	2,920,570
THE BOEING COMPANY	2,898,530
THE BOEING COMPANY	2,898,543

Index des demandes canadiennes mises à la disponibilité du public
10 avril 2016 au 16 avril 2016

THOMAS GMBH 2,867,370
THOMPSON, MICHAEL DAVID 2,907,381
TOFFLEMIRE, JEFFREY 2,910,814
TONIATO, GIUSEPPE 2,871,972
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,903,810
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,903,812
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,903,815
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,905,022
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,905,642
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,906,488
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,906,490
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,907,281
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,907,284
TOYOTA JIDOSHA KABUSHIKI KAISHA 2,908,256
TRAN, QUAC HUNG 2,904,920
TRIFECTA INDUSTRIES LTD. 2,893,898
TSUBOSAKA, KENJI 2,903,810
TSUBOSAKA, KENJI 2,903,815
UMAYAHARA, KENJI 2,903,812
UMBRELA SMART INC. 2,908,913
UNIRAC, INC. 2,905,977
UNKNOWN 2,867,967
US WELL SERVICES LLC 2,908,276
VERANI, STEFANO 2,871,972
VERGNES, JEAN-MARIE 2,905,578
VEROFF, DAVID 2,908,259
VERONESI, WILLIAM 2,909,014
VETTER, STEPHEN 2,867,463
VILLE, FABIEN 2,905,578
WAGNER, PHILLIP RYAN 2,908,751
WAGNER, PHILLIP RYAN 2,908,835
WALLACE, STEVEN 2,901,857
WALZ, JAMES 2,901,129
WANG, LOPIN 2,867,769
WANNER, VOLKERT 2,904,708
WARDLAW, ROBERT 2,908,200
WEBSTER, MATTHEW 2,867,083
WENTLAND, WILLIAM LOUIS 2,906,012
WERNER, CHRISTINE 2,867,931
WESTPORT POWER INC. 2,867,445
WILLIAMS, MURRAY 2,907,159
WILLISTON, KYLE 2,910,814
WOHLFART, MANFRED 2,908,229
WOODS, TIMOTHY JOHN 2,874,403
WOON, JI YONG 2,867,966
YAMASHITA, AKIRA 2,908,256
YAN, ZIGUANG 2,908,282
YOSHIKAWA, HIROO 2,903,810
YOSHIKAWA, HIROO 2,903,815
YOSHIKAWA, HIROO 2,905,642
ZAUNBRECHER, BRENNAN 2,908,276
ZHONG, SHENG 2,907,446
ZIGELMAN, GIL 2,908,279
ZINO, ELIAHU 2,908,279
ZOGHBY, JERIAD 2,907,159

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

1835963 ALBERTA LTD. 2,926,574
3M INNOVATIVE PROPERTIES COMPANY 2,926,397
3M INNOVATIVE PROPERTIES COMPANY 2,926,736
ABB TECHNOLOGY AG 2,926,019
ABB TECHNOLOGY AG 2,926,022
ABBOTT DIABETES CARE INC 2,926,198
ABBOTT DIABETES CARE INC. 2,926,212
ABBVIE INC. 2,926,361
ABDUL KAREEM, SHAJAHAN 2,926,282
ABE, TAKAO 2,926,071
ABOUHASHEM, HAMID 2,926,206
ABRAHAM, SANTOSH PAUL 2,926,753
ABX ENERGIE LTDA 2,926,567
ACKROYD, JAMES EDWARD 2,926,324
ACTELION PHARMACEUTICALS LTD 2,926,600
ADAMS, JOHN E. 2,926,465
ADAMS, KERISSA 2,926,035
ADKAR, PRASHANT RAMAKANT 2,926,053
ADVANCED ENGINEERING SOLUTIONS LTD. 2,926,159
ADVANCED INHALATION THERAPIES (AIT) LTD. 2,926,046
AGARWAL, ARUN 2,926,032
AGARWAL, SANJAY 2,926,372
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH 2,926,340
AGFA GRAPHICS NV 2,926,409
AGILITY FUEL SYSTEMS, INC. 2,926,291
AGOSTINI, ERIC 2,926,302
AGUIRRE, ANNE 2,926,124
AGUIRRE, ANNE 2,926,140
AHN, KYUNG SEOP 2,924,716
AINLEY, MICHAEL W. 2,926,536
AJINOMOTO CO., INC. 2,924,629
AKZO NOBEL CHEMICALS INTERNATIONAL B.V. 2,926,549
AL.PI. S.R.L. 2,926,001
ALAMARAS, KEVIN C. 2,926,177
ALBRECHT, GERTRUD 2,926,287
ALCON PHARMACEUTICALS LTD. 2,926,555
ALI, ASAD MAHBOOB 2,926,309
ALLERGAN, INC. 2,926,515
ALVARADO, EMMA 2,926,789
AMADIO, JULIA M. 2,926,342
AMGEN INC. 2,926,110
AMIRI, SHAHRAM 2,926,529
ANCESCHI, ANASTASIA 2,926,530
ANDERSON, LINDA K. 2,926,633
ANDREWS, DAVID 2,926,474
ANGELO, GERALD J. 2,926,422
ANHEUSER-BUSCH INBEV SA 2,926,043
ANIMAS CORPORATION 2,926,047
ANIMAS CORPORATION 2,926,606
ANKENBAUER, WALTRAUD 2,926,304
ANTARES PHARMA, INC. 2,926,439
ANTHROGENESIS CORPORATION 2,926,199
APDN (B.V.I), INC. 2,926,436
APTAR RADOLFZELL GMBH 2,926,229
AQUACONSULT ANLAGENBAU GMBH 2,926,166
ARAD, MICHAEL 2,926,621
ARAD, MICHAEL 2,926,714
ARAXES PHARMA LLC 2,926,328
ARBEITHUBER, JOSEF 2,926,245
ARCELORMITTAL 2,926,564
ARDAGH MP GROUP NETHERLANDS B.V. 2,926,465
ARES TRADING S.A. 2,926,517
ARJONA, ALBERTO BANOS 2,926,020
ARLANXEO NETHERLANDS B.V. 2,926,522
ARNAUDOV, LUBEN NIKOLAEV 2,924,642
ARNAUDOV, LUBEN NIKOLAEV 2,925,287
AROMA SYSTEM SRL 2,926,572
ARONEN, ILMO PELLERVO 2,925,105
ARROWSMITH, NICHOLAS JOHN 2,926,358
ARROWSMITH, NICHOLAS JON 2,926,472
ARTHREX, INC. 2,926,740
ARVANITIDOU, EVANGELIA 2,926,398
ARVANITIDOU, EVANGELIA S. 2,926,789
ASEKO, INC. 2,926,761
ASHEIM, CHARLES 2,926,249
ASILOMAR BIO, INC. 2,926,731
ASKHADULLIN, RADOMIR SHAMILIEVICH 2,926,597
ASSMANN, JENS 2,926,134
ASTERJADHI, ALFRED 2,926,338
ASTERJADHI, ALFRED 2,926,473
ASTERJADHI, ALFRED 2,926,712
ASTRAND, OVE ALEXANDER HOGMOEN 2,926,156
ATAKAN, VAHIT 2,926,326
ATTOQUANT DIAGNOSTICS GMBH 2,926,382
AUTELEC 2,925,247
AUTONOMIX MEDICAL, INC. 2,926,088
AV-GAY, YOSSEF 2,926,046
AVENT, INC. 2,926,021
AVENT, INC. 2,926,024
AVENT, INC. 2,926,028
AXEN BIO GROUP SP. Z O.O. 2,926,619
AYALA, ENRIQUE GUILLAMON 2,926,020
AZGHAY, ALI 2,926,759
B/E AEROSPACE, INC. 2,926,023
BABBINI, ALBERTO 2,926,594
BABBITT, GUY ROBERT 2,925,116
BABBITT, GUY ROBERT 2,926,404
BACHSCHMID, NICOLO 2,926,319
BAE SYSTEMS BOFORS AB 2,926,626
BAER, CRAIG ALLEN 2,926,081
BAGORDO, GUELFO VALERIO 2,926,557
BAHNCK, KEVIN BARRY 2,926,568
BAIC, MILAN 2,926,561
BAILEY, THOMAS F. 2,926,446
BAIN, RUSSELL 2,926,026
BAKER HUGHES INCORPORATED 2,926,036
BAKER HUGHES INCORPORATED 2,926,044
BAKER HUGHES INCORPORATED 2,926,618
BAKER HUGHES INCORPORATED 2,926,620
BALANCED BODY, INC. 2,926,392
BALDESSARI, STEFANO 2,926,136
BALL, ANDREW T. 2,926,184
BALTZ, RACHEL 2,926,250
BANNER LIFE SCIENCES, LLC 2,926,335
BANOVIC, SUSAN 2,926,349
BANSAL, RAM K. 2,926,446
BARBAY, KENT 2,926,313
BARBAY, KENT 2,926,339
BARBAY, KENT 2,926,443
BARDELLA, MARIA TERESA 2,926,535
BARJOH PTY LTD 2,926,367
BARNES, JASON 2,926,200
BARRAGAN ROSILLO, CARLOS 2,925,017
BARRIAC, GWENDOLYN DENISE 2,926,091
BARRIAC, GWENDOLYN DENISE 2,926,419
BASF COATINGS GMBH 2,926,162
BASF SE 2,926,042
BASF SE 2,926,134
BASF SE 2,926,388
BASF SE 2,926,655
BASF SE 2,926,711
BASSEGODA TREVINO, JAIME 2,926,476
BATZLER, TODD G. 2,926,316
BAUGHN, MICHAEL W. 2,926,341

BAUMANN, EDGAR 2,926,287
BAUMGARTNER, MARK B. 2,926,253
BAYER CROPSCIENCE AKTIENGESELLSCHAFT 2,926,250
BAYER PHARMA AKTIENGESELLSCHAFT 2,926,223
BAYER, ANNETTE 2,926,156
BAYER, TRAVIS S. 2,926,731
BAYH, RUSSELL IRVING, III 2,926,609
BAYLOR COLLEGE OF MEDICINE 2,926,792
BAYNES, ANDREW 2,926,423
BEAURLINE, JOSEPH 2,926,736
BECHARD, DAVID 2,909,576
BECK, GUILLAUME 2,926,584
BECK, STERLING 2,926,186
BECKER, MICHAEL 2,926,541
BEGUELIN, FIONA CAMILLE 2,926,592
BELL, STEVEN 2,926,039
BELMONTE, OLIVIER 2,926,680
BEN SAAD, MANEL 2,926,564
BEN-ABDALLAH, PHILIPPE 2,926,117
BENDIX SPICER FOUNDATION BRAKE LLC 2,926,039
BENDIX SPICER FOUNDATION BRAKE LLC 2,926,242
BENEMILK OY 2,925,105
BENJAK, DENIS 2,926,375
BENKLEY, JAMES ROBERT 2,926,226
BENNETT, C. FRANK 2,926,341
BENNETT, WAYNE 2,926,139
BENSE, WILLIAM 2,926,216
BENTON, STEVEN 2,926,543
BERGIN, COLM 2,926,469
BERINGER, JEFFREY 2,926,197
BERKHOUT, SIMON PETER MARIA 2,926,241
BERNECKER, GUNTHER 2,926,114
BERNICK, BRIAN A. 2,926,342
BERRY, JACOB J. 2,925,990
BERTANZI, ROBERTO 2,926,547
BERTASSI, EDOARDO 2,926,136
BERTHOUD, ALEXANDRA 2,926,522
BERTO, FLAVIO 2,926,557
BERTON, VINCENT 2,925,980
BESBES, MONDHER 2,926,117
BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 2,926,087
BEY, RUSSELL F. 2,926,190
BHAGWAT, SACHIN 2,926,773
BHAMBHANI, AKHILESH 2,926,696
BHAWSAR, SATISH 2,926,773
BHENDE, UDAY YESHWANT 2,926,053
BIANCUCCI, DEMETRIO 2,926,001
BIBERGER, MAXIMILIAN A. 2,926,133
BIBERGER, MAXIMILIAN A. 2,926,135
BICKERS, UDO 2,926,250
BIER, COLIN 2,926,221
BINI, ROBERTO 2,926,547
BIOSYNTHETIC TECHNOLOGIES, LLC 2,926,013
BIRKEL, STEVEN J. 2,926,605
BISTOLFI, SIMONE 2,926,319
BLACKHURST, PAUL 2,926,264
BLAIR, JULIAN 2,926,383
BLETH, JOEL J. 2,926,209
BLUE SOLUTIONS 2,926,143
BLUE, RYAN C. 2,926,534
BLUG, MATTHIAS 2,926,005
BOEHMER, JUTTA ELISABETH 2,926,268
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 2,926,314
BOEHRINGER INGELHEIM INTERNATIONAL GMBH 2,926,754
BOETTCHER, JESSE W. 2,926,459
BOEVEE, WILLEM 2,926,264
BOILARD, ERIC 2,926,527
BOJACK, GUIDO 2,926,250
BOLEN, JOSEPH BEENE 2,926,218
BOMBARDIER INC. 2,925,244
BOND, ALAN 2,926,151
BOND, ALAN 2,926,174
BOND, ALAN 2,926,178
BONIFAS, ANDREW 2,926,027
BONNEY, PAUL TYLER 2,923,876
BOOHER, BENJAMIN V., SR. 2,926,704
BOONEN, JOZEF JOHANNES CATHERINA JACOBUS 2,926,702
BOOTH, ROBERT C. 2,926,761
BOREALIS AG 2,926,061
BOROVITSKY, STEPAN ARTEMOVICH 2,926,597
BOS, PAULA D. 2,926,690
BOUCHE, MARTIN 2,926,005
BOUDREAU, LUC 2,926,527
BOUKARI, MOROU 2,926,000
BOURGEOIS, MARC RICHARD 2,926,351
BOURGEOIS, MARC RICHARD 2,926,528
BOYD, JEFFERY A. 2,926,442
BOYD, JEFFREY A. 2,926,459
BP CORPOARTION NORTH AMERICA INC. 2,926,179
BRAGER, RYAN F. 2,926,177
BRAHMBHATT, HIMANSHU 2,926,161
BRAIN SENTINEL, INC. 2,926,112
BRAKE, DANIEL M. 2,926,249
BRANAGAN, DANIEL JAMES 2,926,184
BRAND, JOSEPH 2,926,651
BRASCA, ALFREDO 2,926,001
BREDSGUARD, JAKOB 2,926,013
BREITSCHEIDEL, BORIS 2,926,388
BRELOFF, MARK 2,926,451
BRENNAN, JEFF 2,926,555
BRENNEIS, DARRELL CHAD 2,926,226
BRIAND, VERONIQUE 2,926,211
BRINKMANN, ULRICH 2,926,215
BRISTOL-MYERS SQUIBB HOLDINGS IRELAND 2,926,650
BRISTOW, ANDREW L. 2,926,253
BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED 2,926,375
BRITTON, MARK 2,926,646
BRITZE, LENE 2,925,834
BROCHU, CHRISTIAN 2,926,369
BROCKMAN, JEFFREY 2,926,391
BROLY, HERVE 2,926,517
BROWN, DUANE 2,926,253
BROWN, SAMUEL N. 2,926,469
BROZELL, BRIAN J. 2,926,168
BRU, HELENE 2,926,117
BRUCK, TIMO A. 2,926,459
BRUGGEMAN, GEERT 2,924,979
BRUGGEMAN, GEERT 2,924,983
BRUHN, SUZANNE 2,926,418
BRUKALO, KRZYSZTOF Z. 2,926,606
BUCHER, DOUGLAS JOHN 2,926,166
BUCK, DAN 2,926,383
BUDLER, NICHOLAS FREDERICK 2,926,390
BUELL, JON 2,926,469
BUFFA, FRANCESCO 2,926,594
BULAVKIN, SERGEY VIKTOROVICH 2,926,597
BUNTEL, CHRISTOPHER JOHN 2,925,105
BUR, DANIEL 2,926,600
BURD, PETER JOHN LESLIE 2,926,023
BURDEN, ROBERT L. 2,926,421
BURES, MICHAL 2,926,565
BURI, MATTHIAS 2,926,303
BURNING BUSH GROUP, LLC 2,926,464
BURR, JAMIE FRANCIS 2,926,377
BURTON, PAUL MATTHEW 2,926,552
BUSBY, DONALD 2,926,110
BUSHMAN, FREDERIC 2,926,466
BUSSE, JENS 2,926,005
BUTCHER, BRADLEY A. 2,926,202
BUTCHER, BRADLEY A. 2,926,204
BUYSSE, ANN M. 2,925,987
BUYSSE, ANN M. 2,926,101
BUYSSE, ANN M. 2,926,433
BUYSSE, ANN M. 2,926,438
BUYSSE, ANN M. 2,926,444
BUZZZ PHARMACEUTICALS LIMITED 2,926,146
BYRNE, THOMAS TIMOTHY 2,926,617
CACACE, JANICE LOUISE 2,926,342
CADELL, SETH 2,926,713
CADELL, SETH 2,926,738
CAI, QIAOQIAO 2,926,144
CAI, QIAOQIAO 2,926,148
CAI, QIAOQIAO 2,926,150
CALDERA, FABRIZIO 2,926,530
CALDWELL, RICHARD D. 2,926,207
CALENDRILLE, JOHN L., JR. 2,926,285
CAMBIE, ANITA 2,926,776
CAMP, HEIDI S. 2,926,361
CAMPANA, DARIO 2,926,267
CAMPER, DEBRA L. 2,926,536
CANNER, PHILIP DAVID 2,926,470
CANTURK, BELGIN 2,925,953
CAO, YU 2,926,698
CAO, ZEHUI 2,926,534
CAO, ZEHUI 2,926,536
CAPURRO, JORGE 2,926,047
CAPUTO, PETE JOSEPH, II 2,926,723
CAREFUSION 2200, INC. 2,926,468
CARION, OLIVIER 2,926,733

CARION, OLIVIER 2,926,735
CARLONE, DARRICK 2,926,789
CARLQVIST, LARS-AKE 2,926,626
CARMAN, PAUL S. 2,926,618
CARNEY, PETER ROY 2,926,081
CARON, JEAN 2,926,143
CARPENTER, THOR 2,926,235
CARROLL, KIERAN A. 2,926,590
CARROLL, MICHAEL B. 2,926,149
CASCADES CANADA ULC 2,925,950
CASIMIR, ROLAND 2,926,682
CASSIDIAN COMMUNICATIONS, INC. 2,926,628
CASTAR, INC. 2,926,687
CASTRO, DANIEL 2,926,326
CASTRO, DAVID J. 2,926,009
CATT, CHRISTOPHER JOSEPH 2,926,595
CECH, CYNTHIA 2,926,124
CECH, CYNTHIA 2,926,140
CELLECT BIOTHERAPEUTICS LTD. 2,926,048
CELLIER, DAMIEN JOSEPH 2,926,003
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,926,117
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,926,582
CENTRO DE INVESTIGACION Y DE ESTUDIOS AVANZADOS DEL INSTITUTO POLITECNICO NACIONAL (CINVESTAV) 2,925,017
CHAKRAVARTI, SHRIKAR 2,926,757
CHAMBERS, RICHARD L. 2,926,400
CHAN, JOCELYN 2,926,205
CHAN, VICTOR HOKKIU 2,926,334
CHANDRASEKARAN, SHANTHA NALUR 2,926,695
CHANG, ZEN-YU 2,926,237
CHAPUT, NATHALIE 2,909,576
CHARRIERE, CHRISTOPHE 2,926,684
CHATTERJEE, JAIDEEP 2,926,282
CHATTERJI, JITEN 2,926,076
CHATTERJI, JITEN 2,926,226
CHEMEL, BRIAN J. 2,926,260
CHEMETALL GMBH 2,926,737
CHEN, CHANGYI 2,926,792
CHEN, HAIBIN 2,926,617
CHEN, HENG-CHE 2,926,716
CHEN, JIANLE 2,926,506
CHEN, ROGER J.A. 2,926,625
CHEN, WEI-SHENG 2,926,480
CHEN, XIANG 2,926,374
CHEN, XIANG 2,926,614
CHEN, YING 2,926,126
CHEN, YING 2,926,141
CHEN, YONG-HUA 2,926,227
CHEN, YONGCHUN 2,926,380
CHENG, PING-YUEH 2,926,716
CHENG, SHENG 2,926,184
CHENG, WEIGUO 2,926,009
CHENNAMANENI, LOHITHA RAO 2,926,340
CHERIAN, GEORGE 2,926,753
CHIACCHIERONI, ALFREDO 2,926,323
CHIASSON, MARK ANDREW 2,926,007
CHIEN, CHIKANG DAVID 2,926,400
CHING, HO 2,926,587
CHISHOLM, BRIAN J. 2,926,168
CHIYODA CORPORATION 2,926,056
CHOI, HYEONG-WOOK 2,926,734
CHOI, JAY YU JAE 2,926,743
CHOI, JUNG HAN 2,926,715
CHOONIEDASS, SHILPA 2,925,915
CHOPRA, SUMAN K. 2,926,374
CHOPRA, SUMAN K. 2,926,396
CHOPRA, SUMAN K. 2,926,614
CHOW TAI FOOK JEWELLERY COMPANY LIMITED 2,926,587
CHOWDHURY, DEWAN FAZLUL HOQUE 2,926,014
CHRISTIANSEN, TED 2,926,186
CHRISTOPHER, RICHARD 2,926,008
CHUPA, JANINE 2,926,790
CIESIELSKI, ALBERT 2,926,018
CILAG GMBH INTERNATIONAL 2,926,026
CINI, JOHN 2,926,588
CIOBANU, CALIN 2,926,204
CIZEAU, JEANNICK 2,925,915
CLABAU, FREDERIC 2,926,006
CLARE, BENJAMIN JACOB 2,926,351
CLARE, BENJAMIN JACOB 2,926,528
CLARK, KURTIS 2,926,184
CLARK, THOMAS P. 2,925,953
CLARK, THOMAS P. 2,926,095
CLEMENT, ROMAIN 2,926,582
CLEVELAND, DON W. 2,926,341
CLIC GOGGLES, INC. 2,926,791
CLONEY, MICHAEL 2,926,776
CMC HYGEA LIMITED 2,926,776
COHEN, SEAN 2,926,656
COLE, JEAN-PIERRE 2,926,212
COLGATE-PALMOLIVE COMPANY 2,926,374
COLGATE-PALMOLIVE COMPANY 2,926,396
COLGATE-PALMOLIVE COMPANY 2,926,398
COLGATE-PALMOLIVE COMPANY 2,926,546
COLGATE-PALMOLIVE COMPANY 2,926,614
COLGATE-PALMOLIVE COMPANY 2,926,789
COLGATE-PALMOLIVE COMPANY 2,926,790
COLIN, JACQUES 2,926,143
COLLIAS, DIMITRIS IOANNIS 2,926,266
COLLINO, SEBASTIANO 2,926,592
COLLINS, ANTHONY L. 2,926,186
COLVIN, DAN 2,926,192
CONROY, MARK STEPHEN 2,926,617
CONTITECH FRANCE SNC 2,925,948
CONTRAMED, LLC 2,926,210
COOK, DARREN 2,926,253
COOK, JAMES L. 2,926,740
COOPER TECHNOLOGIES COMPANY 2,926,177
COPPOCK, KEVIN 2,926,459
CORBIN, BRIAN 2,926,447
COREY, EVA 2,920,317
CORNEY, IAN DAVID 2,926,755
COTA, INC. 2,926,703
COULTER, GRACE 2,925,917
COUNTER, JAMES ADRIAN 2,926,011
COUNTER, JAMES ADRIAN 2,926,012
COUPE, DOMINIQUE MARIE CHRISTIAN 2,926,643
COURTIN, KARINE 2,926,678
COVIDIEN LP 2,926,748
COVIDIEN LP 2,926,750
COVIDIEN LP 2,926,751
COVIDIEN LP 2,926,782
COX, DONALD JOSEPH 2,926,351
CRAMER, THOMAS 2,926,447
CRAMER, TILL 2,926,705
CREO MEDICAL LIMITED 2,926,318
CRITICAL PHARMACEUTICALS LIMITED 2,926,472
CROSS ROAD CENTERS LOGISTICS, INC. 2,926,055
CROTTI, STEFANO 2,926,319
CRYTZER, KURTIS B. 2,926,405
CRYTZER, KURTIS R. 2,926,415
CUBIC CORPORATION 2,926,474
CUETO GARCIA, JORGE 2,926,115
CULLINANE, J. TIM 2,924,402
CULLY, RICHARD A. 2,926,187
CULLY, RICHARD A. 2,926,288
CUMMINGS, MAXWELL D. 2,926,313
CUMMINGS, MAXWELL D. 2,926,339
CUMMINGS, MAXWELL D. 2,926,443
CUMMINGS, PETER 2,926,518
CURTIS, GASTON W. 2,926,545
CYTUNE PHARMA 2,909,576
D TECHNOLOGIES HOLDING B.V. 2,926,059
DA SILVA PENNA, ANTONIO WAGNER 2,925,940
DA SILVA PERDIGAO, HEZICK 2,925,940
DA SILVA, NUNO 2,926,786
DABNEY, DAVID E. 2,926,032
DADO, GREGORY P. 2,926,032
DAHLO, EARL ARTHUR 2,926,234
DAILEY, JAMES S. 2,926,655
DAILEY, JAMES S. 2,926,711
DALLUGE, PAUL RUSSELL 2,926,688
DALTON, JOHN MATTHEW 2,925,116
DALTON, JOHN MATTHEW 2,926,228
DALVI, MUKUL 2,926,432
DAMBRINE, BRUNO JACQUES GERARD 2,926,643
DARCY-SIEGEL, JOANN 2,926,398
DARRAGH, JORDAN 2,926,745
DAS ENERGY GMBH 2,926,526

DASHER, CHARLES HAMMETT 2,926,475
DASKAL, GONEN 2,926,621
DASKAL, GONEN 2,926,714
DAVIDSON, ERIC A. 2,926,731
DAVIS, CHRISTOPHER T. 2,926,253
DAVIS, RANDALL W. 2,926,124
DAVIS, RANDALL W. 2,926,138
DAVIS, RANDALL W. 2,926,140
DAWSON, MATTHEW 2,924,715
DAY, WESLEY 2,926,321
DE HASS, JACOB LEENDERT 2,926,702
DE LA FUENTE MUNOZ, JAVIER 2,926,305
DE LANGE, GERRIT JOHANNES 2,926,702
DE LUIS GARCIA, GORKA 2,926,737
DE OLIVEIRA, ATOL FORTIN 2,926,510
DE RIJK, JAN 2,926,116
DE ROECK, LUC 2,926,409
DE SCHUTTER, DAVID 2,926,043
DE VITTORI, NELSON 2,924,728
DEALTAP GROUP INC. 2,926,561
DEAMICIS, CARL 2,925,953
DEAMICIS, CARL 2,926,095
DECKMAN, HARRY W. 2,925,955
DECOR, ANNE 2,926,369
DEFLUX HOLDINGS LIMITED 2,926,362
DEGALA, SATISH 2,926,468
DEGREMONT TECHNOLOGIES AG 2,926,017
DEHN, SUSANNE 2,926,033
DEJEAIFVE, ALAIN 2,925,980
DELBECK, MARTINA 2,926,223
DELGADO MARQUEZ, ADOLFO 2,926,601
DELGADO MARQUEZ, ADOLFO 2,926,636
DEMATIC SYSTEMS GMBH 2,926,353
DEMESA AREVALO, EDGAR 2,925,017
DEMETER, DAVID A. 2,925,987
DEMOPULOS, GREGORY A. 2,926,385
DEN BOER, JOHANNIS JOSEPHUS 2,926,411
DENIFL, PETER 2,926,061
DENIS, MARC LEE 2,926,316
DENTON, ROBERT D. 2,924,402
DENTSPLY INTERNATIONAL INC. 2,926,512
DEROY, PATRICK 2,926,369
DERWIN, DAVID J. 2,926,081
DESALVO, DAVID 2,926,780
DESBOIS, MELANIE 2,909,576
DESCHEPPER, KATRIEN 2,924,979
DESCHEPPER, KATRIEN 2,924,983
DESHPANDE, PRASAD KESHAV 2,926,773
DESSON, TIMOTHY ROBERT 2,926,268
DETERING, JUERGEN 2,926,655
DETERING, JUERGEN 2,926,711
DHAKAD, HARSHOTTA SINGH 2,926,748
DHAKAD, HARSHOTTAM SINGH 2,926,750
DHAKAD, HARSHOTTAM SINGH 2,926,782
DHAYAL, SHALINEE 2,926,582
DHEILLY, NICOLAS 2,926,682
DICKENS, COLIN 2,926,247
DICKSON, TERRY 2,925,116
DICKSON, TERRY 2,926,228
DIETZEN, MARKUS 2,926,213
DIEZ, LUC 2,926,564
DIGITAL LUMENS INCORPORATED 2,926,260
DILLON, RENSL 2,926,398
DING, AMY 2,926,082
DING, HONGGANG 2,926,583
DING, YINGZHUO 2,926,247
DINKEL, JEFF 2,926,551
DITTGEN, JAN 2,926,250
DOBSON, ROWAN 2,925,980
DOKKEN, KENNETH MICHAEL 2,926,468
DOLBY INTERNATIONAL AB 2,926,243
DONG, LIANG C. 2,926,082
DONG, XIANGTING 2,926,144
DONG, XIANGTING 2,926,148
DOSATRON INTERNATIONAL 2,926,684
DOUGLAS SCIENTIFIC, LLC 2,926,253
DOW AGROSCIENCES LLC 2,925,953
DOW AGROSCIENCES LLC 2,925,954
DOW AGROSCIENCES LLC 2,925,987
DOW AGROSCIENCES LLC 2,926,095
DOW AGROSCIENCES LLC 2,926,101
DOW AGROSCIENCES LLC 2,926,197
DOW AGROSCIENCES LLC 2,926,343
DOW AGROSCIENCES LLC 2,926,345
DOW AGROSCIENCES LLC 2,926,431
DOW AGROSCIENCES LLC 2,926,433
DOW AGROSCIENCES LLC 2,926,438
DOW AGROSCIENCES LLC 2,926,444
DOW AGROSCIENCES LLC 2,926,534
DOW AGROSCIENCES LLC 2,926,536
DOW GLOBAL TECHNOLOGIES LLC 2,926,380
DOW GLOBAL TECHNOLOGIES LLC 2,926,623
DRAPER, BEN 2,926,560
DRIES, CHRISTIAN 2,926,526
DRIESEN, BRENT A. 2,926,448
DRIJFHOUT, JAN WOUTER 2,926,231
DRNEVICH, RAYMOND F. 2,926,757
DSM IP ASSETS B.V. 2,926,557
DSM IP ASSETS B.V. 2,926,702
DU, HUI 2,926,425
DUCLOS, MARIE-CHRISTINE 2,926,006
DUDLER, THOMAS 2,926,385
DUFFEY, KEAN 2,926,795
DUHAIME, MICHAEL L. 2,926,256
DUNCAN, KELLY GAIL 2,926,398
DUNLOP, JAMES R. 2,926,740
DUNN, RAYMOND M. 2,926,470
DUPLESSIS, MARTIN 2,926,369
DUPUIS, CHRISTOPHE 2,926,227
DUQUENNOY, PHILIPPE 2,926,684
DURBIN, DONALD V. 2,926,787
DVASHI, ZEEV 2,926,320
DVORAK, HAROLD F. 2,926,087
E INK CALIFORNIA, LLC 2,926,425
E INK CALIFORNIA, LLC 2,926,716
EBELING, TIMO 2,925,940
EBNER, MANFRED 2,926,606
ECHTER, NICHOLAS PAUL 2,926,404
ECOLAB USA INC. 2,926,009
ECOLAB USA INC. 2,926,011
ECOLAB USA INC. 2,926,012
ECOLAB USA INC. 2,926,085
ECOLAB USA INC. 2,926,655
ECOLAB USA INC. 2,926,711
EDELMAN, CLINT STEVEN 2,926,057
EDELMAN, CLINT STEVEN 2,926,077
EDELMAN, CLINT STEVEN 2,926,079
EDELMAN, CLINT STEVEN 2,926,633
EDMONDS, DAVID JAMES 2,926,568
EDVARDSEN, KINE SUSANN WAADE 2,926,156
EDWARDS, JAMES P. 2,926,313
EDWARDS, JAMES P. 2,926,339
EDWARDS, JAMES P. 2,926,443
EDWARDS, STEPHEN 2,926,651
EFIMOV, IGOR 2,926,027
ELANGO, NAVIN 2,926,197
ELBERBAUM, DAVID 2,926,456
ELBEX VIDEO LTD. 2,926,456
ELI LILLY AND COMPANY 2,926,224
ELIASSON, ANDERS 2,926,589
ELLEMENT, NATHAN 2,926,367
ELLI, LUCA 2,926,535
ELLINGER, STEFAN 2,926,010
ELLRINGMANN, KAI 2,926,519
ELLSWORTH, JEFF LYNN 2,926,218
ELLSWORTH, JERI J. 2,926,687
ELVECROG, JAMES 2,926,736
ENDOHEART AG 2,926,142
ENGEL, JEREMY 2,926,170
ENGENEIC MOLECULAR DELIVERY PTY LTD 2,926,161
ENTWISTLE, JOYCELYN 2,925,915
ENZYCHEM LIFESCIENCES CORPORATION 2,924,716
EPSTEIN, ROBERT ERIC 2,926,489
EQUALAIRE SYSTEM, INC. 2,926,121
EREMA ENGINEERING RECYCLING MASCHINEN UND ANLAGEN GESELLSCHAFT M.B.H. 2,926,245
ERICKSON, GRANT 2,926,459
ERICSSON AB 2,926,475
ERIEZ MANUFACTURING CO. 2,926,784
ERIKSSON, PAR 2,926,626
ERIKSSON, RISTO 2,926,616
ERLANDER, MARK G. 2,926,722
ERNST, ROBERT 2,926,427
ERTAS, BUGRA HAN 2,926,601
ERTAS, BUGRA HAN 2,926,636
ESSER, KARLHEINZ 2,926,355
ETGEN, JOHN THEODORE 2,926,179
ETIENNE, PIERRE-LUC 2,926,143
EVANS, ROBERT K. 2,926,696
EVANS, STEVEN L. 2,926,534
EVITT, JONATHAN 2,926,794

EVONIK DEGUSSA GMBH 2,926,005
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,925,992
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,925,996
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,926,103
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,926,107
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,926,149
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,926,152
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,926,155
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,924,402
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,925,955
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,926,054
F. HOFFMANN-LA ROCHE AG 2,926,215
F. HOFFMANN-LA ROCHE AG 2,926,287
F. HOFFMANN-LA ROCHE AG 2,926,304
F. HOFFMANN-LA ROCHE AG 2,926,306
F. HOFFMANN-LA ROCHE AG 2,926,307
F. HOFFMANN-LA ROCHE AG 2,926,368
F. HOFFMANN-LA ROCHE AG 2,926,370
F. HOFFMANN-LA ROCHE AG 2,926,693
FACEBOOK, INC. 2,926,293
FACEBOOK, INC. 2,926,510
FACEBOOK, INC. 2,926,516
FADELL, ANTHONY M. 2,926,423
FADELL, ANTHONY M. 2,926,442
FADELL, ANTHONY M. 2,926,453
FADELL, ANTHONY M. 2,926,459
FADELL, ANTHONY M. 2,926,463
FANG, FRANK 2,926,734
FARMER, DOMINIC GERARD 2,926,537
FATMI, AQEEL A. 2,926,335
FATTORI, JOSEPH E. 2,926,546
FCA US LLC 2,926,256
FEDEX CORPORATE SERVICES, INC. 2,926,543
FEI, LIN 2,926,396
FEICHTINGER, KLAUS 2,926,245
FELIX, THOMAS 2,926,371
FELLNER, THOMAS 2,924,735
FELLOWS, ROSS 2,926,052
FENG, CHANG-DONG 2,926,202
FENG, CHANG-DONG 2,926,204
FENG, JUN 2,926,328
FENGER, PER ESKE 2,926,249
FERGUSON, ANDY 2,926,646
FERNANDEZ, FABIANA 2,926,523
FERRANTE, KAREN 2,920,317
FERREIRA, THIERRY 2,926,582
FERRING B.V. 2,926,358
FEZER, RAMONA JASMIN 2,925,209
FIELD, PEDRO 2,926,375
FIELD, PETER H. 2,926,244
FIELD, RICHARD RAY 2,923,876
FIELDING, WILLIAM R. 2,926,239
FIELERS, FRANK 2,926,263
FILIN, ALEKSANDR IVANOVICH 2,926,597
FILOU, CLEMENCE 2,926,564
FIROOZABADI, ABBAS 2,926,237
FISCHBECK, KENNETH 2,926,173
FISH, CHRISTOPHER 2,926,464
FISHER CONTROLS INTERNATIONAL LLC 2,926,050
FISHER CONTROLS INTERNATIONAL LLC 2,926,686
FISHER CONTROLS INTERNATIONAL LLC 2,926,688
FISHER, JASON 2,926,469
FITZGERALD, STEPHEN PETER 2,926,269
FLICEK, BRIAN G. 2,926,147
FLINSPACH, MACK 2,926,052
FLODESIGN SONICS, INC. 2,926,200
FLOOR IPTECH AB 2,926,185
FLOOR IPTECH AB 2,926,336
FLORIMOND, VALERY 2,926,143
FM ENERGIE GMBH & CO.KG 2,926,220
FOJER, GUNHILD 2,926,564
FOKIN, VALERY 2,926,525
FOLAND, LAFAYETTE D. 2,926,032
FONDAZIONE IRCCS "CA' GRANDA - OSPEDALE MAGGIORE POLICLINICO" 2,926,535
FONDAZIONE TELETHON 2,926,078
FORNETIX LLC 2,926,651
FORSBERG, CHRIS 2,926,291
FORSMAN, ROBERT HAMMOND 2,926,475
FOSTER, WARREN 2,926,372
FOUBERT, PHILIPPE 2,926,302
FOUBISTER, JONH WILLIAM 2,926,755
FOURIE, ANNE 2,926,313
FOURIE, ANNE 2,926,339
FOURIE, ANNE 2,926,443
FOX, BERNARD 2,926,332
FOX, PETER 2,926,747
FRACKENPOHL, JENS 2,926,250
FRANCO TOSI MECCANICA S.P.A. 2,926,319
FRANK, R. KEITH 2,926,652
FRANKE, WOLFRAM 2,926,038
FRANKLIN, CHARLES M. 2,926,187
FRANKLIN, CHARLES M. 2,926,288
FRANKLIN, RICHARD 2,926,641
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,926,611
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,926,708
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,926,715
FREIER, SUSAN M. 2,926,408
FRERICHS, ANDREW E. 2,926,184
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 2,926,718
FRESENIUS MEDICAL CARE HOLDINGS, INC. 2,926,035
FRIEDERICH, RAINER 2,926,191
FRIESLANDCAMPINA NEDERLAND B.V. 2,925,287
FRISCH, KATHLEEN 2,926,398
FROEHLICH, THOMAS 2,926,304
FROEHNER, STEFANIE 2,926,304
FROST, CAITLYN 2,926,239
FRY, CHARLES DAVID 2,926,511
FUHRMANN, BERNHARD 2,925,958
FUNAKUBO, NOBORU 2,926,166
FURET, SEBASTIEN 2,926,684
FURLONG, EDWARD RANDALL 2,926,629
FURUUCHI, TAKESHI 2,926,071
FUTATSUGI, KENTARO 2,926,568
G-CON MANUFACTURING INC. 2,926,416
GAGOS, MARIUSZ 2,926,619
GAHLEITNER, MARKUS 2,926,061
GALECTO BIOTECH AB 2,926,480
GALVAN, VERONICA 2,926,747
GAMBRO LUNDIA AB 2,926,357
GANDHI, MAULIK NITINKUMAR 2,926,389
GANDHI, USHA 2,926,623
GANE, PATRICK A.C. 2,926,303
GANU, SHIRISH MADHAV 2,926,053
GARAGASHYAN, ALEKSEY 2,926,508
GARCIA-MORENO, BERTRAND E. 2,926,248
GARDBERG, ANNA 2,926,207
GARIKIPATI, KIRAN 2,926,748
GARIKIPATI, KIRAN 2,926,750
GARIKIPATI, KIRAN 2,926,782
GARIZI, NEGAR 2,925,987
GARIZI, NEGAR 2,926,101
GARIZI, NEGAR 2,926,438
GASPAR, FLORIAN 2,926,162
GASSMANN, SIMON 2,926,371
GATES CORPORATION 2,926,292
GAUVRY, NOELLE 2,926,700
GE AVIATION SYSTEMS LIMITED 2,926,595
GE OIL & GAS ESP, INC. 2,926,450
GEDEX SYSTEMS INC. 2,926,590
GELB, MICHAEL HERMAN 2,926,527
GEMALTO SA 2,926,309
GEMVAX & KAEL CO., LTD. 2,926,183

GENBIOTECH 2,926,169
GENENTECH, INC. 2,926,084
GENERAL ELECTRIC COMPANY 2,926,601
GENERAL ELECTRIC COMPANY 2,926,629
GENERAL ELECTRIC COMPANY 2,926,636
GENIA TECHNOLOGIES, INC. 2,926,124
GENIA TECHNOLOGIES, INC. 2,926,138
GENIA TECHNOLOGIES, INC. 2,926,140
GENIA TECHNOLOGIES, INC. 2,926,625
GENOVESE, PIETRO 2,926,078
GENTHNER-RIEGLER, MARKUS 2,926,287
GEORGES, GUY 2,926,215
GEREZ, VALERIO 2,926,216
GERG, MICHAEL 2,926,306
GERMANI, DAMIEN 2,926,065
GETZ, STEVEN 2,926,606
GHEBREMESKEL, ALAZAR N. 2,926,515
GIBSON, SCOTT R. 2,926,110
GIDDENS, TAYLOR L. 2,926,184
GIERTZ, HELGE 2,926,728
GILIYAR, CHANDRASHEKAR 2,926,073
GILL, MICHAEL ANTHONY 2,926,316
GILSTRAP, TATIANA 2,926,489
GILTAY, PATRICIA JOHANNA ANNE MARIA 2,926,759
GIMAT, MATTHIEU 2,926,069
GIMAT, MATTHIEU 2,926,170
GIOVANNINI, RICCARDO 2,926,754
GIROUARD, MICHAEL R. 2,926,112
GLASS, DAVID 2,926,173
GLENMARK PHARMACEUTICALS S.A. 2,926,389
GLESSE, ALCINDO 2,926,375
GLOZMAN, DANIEL 2,926,621
GLOZMAN, DANIEL 2,926,714
GLYCOVAXYN AG 2,926,523
GOBEL, UWE 2,926,213
GODAZANDEH, FARI 2,925,116
GODLEWSKI, JANE ELLEN 2,926,266
GOELTZ, JOHN 2,926,795
GOERING, JONATHAN 2,926,643
GOETZL, EDWARD J. 2,926,092
GOFF, RUSSELL 2,926,640
GOLDBERG, JOSHUA 2,926,221
GOLDBERG, NORMAN 2,926,370
GOLDENSON, ANDREW W. 2,926,463
GOLDMAN, SIMON 2,926,510
GOMEZ, LUIS E. 2,926,343
GOMEZ, LUIS E. 2,926,345
GOMEZ, LUIS E. 2,926,431
GONNET, MAUD 2,926,169
GONZALEZ FERNANDEZ, ANDREA 2,926,368
GONZALEZ, MIGUEL A. 2,926,249
GOODLETT, DAVID 2,926,427
GOODWIN-TINDALL, JAKE 2,926,268
GOOGLE INC. 2,926,235
GOOGLE INC. 2,926,423
GOOGLE INC. 2,926,442
GOOGLE INC. 2,926,453
GOOGLE INC. 2,926,459
GOOGLE INC. 2,926,463
GOOGLE INC. 2,926,717
GORDON, CHRISTOPHER LYNN 2,926,076
GORDON, ZACHARY EDWARD 2,926,489
GORGES, JEAN-CHARLES 2,926,733
GORGES, JEAN-CHARLES 2,926,735
GOSNEY, JON T. 2,926,188
GOUBY, AURELIE 2,926,240
GOUZE, JEAN-NOEL 2,926,169
GRAND-MAITRE, CHANTAL 2,926,369
GRANHA GIORGINI, DANIELLE 2,925,940
GRATZER, SABINE 2,926,211
GRAVE, EDWARD J. 2,924,402
GRAVIERE, VINCENT 2,926,065
GRAY, KAITLYN 2,925,953
GRAY, KAITLYN 2,925,954
GRAY, KAITLYN 2,926,095
GRAYLIN, WILLIAM WANG 2,926,558
GREEN, DARREN 2,926,146
GREENBERG, DAVID 2,926,046
GREENFIELD SPECIALTY ALCOHOLS INC. 2,926,577
GREENWOOD, JOHN ALAN 2,926,470
GREGOIRE, FRANCINE M. 2,926,218
GREGORY, PHILIP D. 2,926,078
GREINER-PERTH, JURGEN 2,926,229
GRISOSTOMI, CORINNA 2,926,600
GROSSE, OLIVER 2,926,213
GROSSMAN, IRIS 2,926,724
GS-HYDRO OY 2,926,616
GU, BEN 2,926,790
GUILD, JUSTIN 2,926,218
GUILLEMIN, YANNIS 2,926,169
GUILLERMO, CARLOS 2,926,780
GULLAPALLI, SRINIVAS 2,926,389
GUNDE, TEA 2,926,153
GUPTA, AMAR 2,926,693
GUPTA, ARVIND KUMAR 2,926,748
GUPTA, ARVIND KUMAR 2,926,750
GUPTA, ARVIND KUMAR 2,926,782
GUPTA, D.V. SATYANARAYANA 2,926,618
GUPTA, MANJU 2,926,197
GUPTA, PRAVEEN KUMAR 2,926,389
GUPTA, SANTOSH KUMAR 2,926,282
GUPTA, SUNEEL 2,926,082
GUPTA, VIKRAM 2,926,334
GURIJALA, VENU R. 2,926,586
GURNEY, JODI P. 2,926,199
GUTBROD, SARAH 2,926,027
GUTIERREZ, JOSE 2,925,116
GUTTLER, BENJAMIN 2,926,737
GY, RENE 2,926,172
HABASHY, TAREK M. 2,926,227
HAFEZ, HISHAM MOHAMED 2,926,577
HAGAN, REBECCA 2,926,052
HAGEN, ROBERT 2,926,679
HAKIMUDDIN, MUSTAFA 2,926,452
HAKOZAKI, TOMOHIRO 2,926,217
HALLECK, MICHAEL D. 2,926,112
HALLECK, MICHAEL E. 2,926,112
HALLIBURTON ENERGY SERVICES INC. 2,926,188
HALLIBURTON ENERGY SERVICES, INC. 2,926,076
HALLIBURTON ENERGY SERVICES, INC. 2,926,157
HALLIBURTON ENERGY SERVICES, INC. 2,926,160
HALLIBURTON ENERGY SERVICES, INC. 2,926,164
HALLIBURTON ENERGY SERVICES, INC. 2,926,195
HALLIBURTON ENERGY SERVICES, INC. 2,926,201
HALLIBURTON ENERGY SERVICES, INC. 2,926,226
HALLIBURTON ENERGY SERVICES, INC. 2,926,387
HALLIBURTON ENERGY SERVICES, INC. 2,926,390
HALLIBURTON ENERGY SERVICES, INC. 2,926,489
HALLIBURTON ENERGY SERVICES, INC. 2,926,609
HALLIBURTON ENERGY SERVICES, INC. 2,926,755
HALLIBURTON ENERGY SERVICES, INC. 2,926,786
HALLIBURTON ENERGY SERVICES, INC. 2,926,787
HALLIBURTON ENERGY SERVICES, INC. 2,926,788
HALLMAN, DARREN LEE 2,926,601
HALLMAN, DARREN LEE 2,926,636
HALMOS, TEDDY 2,926,369
HAMMEL, PHILIPPE 2,926,428
HAMMER, CHRISTIAN 2,926,162
HAMMOND, VICTORIA JODY 2,926,470
HAMPRECHT, DIETER WOLFGANG 2,926,314
HAMPSON, RICHARD J. 2,926,755
HAN, WEISHAN 2,926,612
HAN, YONNG-HAE 2,924,716
HANCOCK, CHRISTOPHER PAUL 2,926,318
HANLE, CHRISTOPH 2,925,209
HANSEN, LARS ERIK 2,926,033
HAQ, MOHAMMED ALEEMUL 2,926,446
HARA, SYUNSUKE 2,925,885
HARADA, ERIC TAKESHI 2,926,124
HARADA, ERIC TAKESHI 2,926,140
HARDMAN, JORI HUNTER 2,926,727
HARIRI, ROBERT J. 2,926,199
HARLOFF, JORG 2,926,010
HARMALKER, SUBHASH 2,926,789
HARRIS, AMY LYNN 2,926,258
HARTER, JOHANN 2,926,526
HARTER, MICHAEL 2,926,223
HARTMAN, GLENN 2,926,244
HARTWELL, EDWARD YERBURY 2,926,470
HARTZELL, DALE 2,926,413
HARVEY, GREGORY W. 2,926,469

HASSELL, TRENT 2,926,186
HATANAKA, HIROAKI 2,926,066
HAUSSLER INNOVATION GMBH 2,926,697
HAUSSLER, FRANZ 2,926,697
HAYARDENY, LIAT 2,926,724
HAYDEN, MICHAEL 2,926,724
HAYNES, JOEL 2,926,225
HAYWARD, JAMES A. 2,926,436
HEALIOS K.K. 2,926,721
HEBBLEWHITE, HARRY 2,926,761
HEESBEEN, JAN-DIRK PIETER 2,926,137
HEIDE, ALEXANDER 2,926,718
HEINRICHS, EUGENE C. 2,926,205
HELIOSPECTRA AB 2,926,277
HELLER, ANDRE 2,926,213
HELMKE, HENDRIK 2,926,250
HEMA QUEBEC 2,926,527
HENDRIXSON, CHARLES 2,926,606
HENDRY, FNU 2,926,126
HENDRY, FNU 2,926,141
HENKEL AG & CO. KGAA 2,926,162
HENNESSY, ALAN JOSEPH 2,926,268
HENNESSY, ALAN JOSEPH 2,926,552
HENNIG, MARK KEVIN 2,926,121
HENNY PENNY CORPORATION 2,926,214
HENSSEN, GIOVANNI JOSEPH IDA 2,926,557
HERB, STACY 2,926,199
HERBERTZ, MICHAEL 2,926,370
HERNANDEZ LAGANA, ELVIRA 2,925,017
HERTZ, THOMAS 2,926,357
HETTICH, ULRICH 2,926,310
HICKS, JOHN KENNETH 2,926,470
HIGGINS, BRIAN 2,926,307
HILBERT, TIMOTHY LEE 2,926,149
HILL'S PET NUTRITION, INC. 2,926,391
HILL'S PET NUTRITION, INC. 2,926,599
HILTI AKTIENGESELLSCHAFT 2,926,705
HINGORANI, TUSHAR 2,926,424
HIRATA, KOICHIRO 2,925,885
HIRATA, TAKUYA 2,926,175
HIROSE, HIDEKI 2,926,544
HIRST (SR.), WILLIAM JOSEPH 2,926,119
HIRVONEN, TONI 2,926,243
HISHIDA, HIROYUKI 2,926,066
HISMER BIO-TECHNOLOGY CO., LTD. 2,926,041
HISPANO SUIZA 2,926,730
HISPANO-SUIZA 2,926,584
HIWADA, KIYOYASU 2,926,327
HLEBA, YONEK 2,926,731
HOBRO, STURE 2,926,357
HODGSON, CORY D. 2,926,253
HOENKE, CHRISTOPH 2,926,754
HOHL, DAVID 2,926,606
HOLERCA, MARIAN NICUSOR 2,926,789
HOLLAHAN, TERENCE 2,926,543
HOLLMANN, FRANK 2,926,737
HOLMA, MERJA BIRGITTA 2,925,105
HOLMES, MICHAEL C. 2,926,078
HOLMES, MICHAEL C. 2,926,094
HOLTSCLAW, JEREMY 2,926,787
HONDA MOTOR CO., LTD. 2,925,865
HONDA MOTOR CO., LTD. 2,926,070
HONJO, SHIGEFUMI 2,926,459
HOOSIER ENERGY RURAL ELECTRIC COOPERATIVE, INC. 2,923,876
HOPKINSON, EMMA K. 2,926,717
HORILL, THOMAS 2,926,061
HORTON, CHARLES 2,926,186
HOSHI, KIYOSHI 2,926,746
HSU, ANN 2,926,082
HTC MANAGEMENT SERVICES LIMITED 2,926,008
HU, GUANGMIN 2,926,041
HU, HONG-MING 2,926,332
HU, YUNTAO THOMAS 2,926,787
HUA, DAVID 2,926,198
HUANG, ENYANG 2,926,558
HUANG, JO-CHENG 2,926,716
HUBBELL INCORPORATED 2,926,007
HUBER, CHRISTOPH HANS 2,926,142
HUDDLESTON, ELIZABETH MARY 2,926,470
HUEBEL, ROBERT 2,926,654
HUEBSCHLE, THOMAS 2,926,211
HUGILL, ANDREW 2,926,590
HUI, KOON CHUNG 2,926,587
HUIZINGA, TOM 2,926,231
HUMAYUN, MARK 2,926,555
HUNTER, RICKY 2,925,987
HUNTER, RICKY 2,926,101
HUNTER, RICKY 2,926,343
HUNTER, RICKY 2,926,345
HUNTER, RICKY 2,926,431
HUNTER, RICKY 2,926,433
HUNTER, RICKY 2,926,438
HUNTER, RICKY 2,926,444
HUNZINGER, JASON FRANK (DECEASED) 2,926,098
HUTTON, PETER B. 2,926,458
ICKOVIC & BLISS, INC. 2,926,255
ICKOVIC, THOMAS S. 2,926,255
IGARASHI, HIROSHI 2,926,513
IHI CORPORATION 2,926,066
IHI CORPORATION 2,926,768
IKEDA, LAUREN R. 2,926,405
IKEDA, LAUREN R. 2,926,415
IKEDA, SHUJI 2,926,768
ILIAS, SAMIA 2,925,996
ILLINOIS TOOL WORKS INC. 2,926,316
IMBAULT, BERNARD 2,925,247
IMHOF, BEAT A. 2,926,428
IMHOF-JUNG, SABINE 2,926,215
IMMUNOGEN, INC. 2,926,325
IMPACT RECOVERY SYSTEMS, INC. 2,924,725
IMPAX LABORATORIES, INC. 2,926,082
IMV TECHNOLOGIES 2,926,733
IMV TECHNOLOGIES 2,926,735
IN'T PANHUIS, PETRUS HENDRIKUS MARIA WILHEMUS 2,926,411
INAGAKI, KOICHI 2,926,066
INERTECH IP LLC 2,926,777
INFORSATI, MARCELO 2,926,371
INNOPHARMA, INC. 2,926,424
INNOTESTO BVBA 2,926,554
INNOVATIVE PRESSURE TESTING, LLC 2,926,187
INNOVATIVE PRESSURE TESTING, LLC 2,926,288
INNOWAY CO., LTD 2,926,181
INOVA DIAGNOSTICS, INC. 2,926,231
INOVIO PHARMACEUTICALS, INC. 2,926,025
INSTITUTE GUSTAVE ROUSSY (IGR) 2,909,576
INTEL CORPORATION 2,926,605
INTELLIGENT IMPLANT SYSTEMS, LLC 2,926,347
INTELLINOX INC. 2,925,949
INTELLISERV INTERNATIONAL HOLDING, LTD. 2,926,186
INVENTUS HOLDINGS, LLC 2,926,249
INVESTFOOD, LLC 2,926,020
INVICO METANOL AB 2,926,589
IOCKHECK, MARNO 2,926,567
IONIS PHARMACEUTICALS, INC. 2,926,341
IONIS PHARMACEUTICALS, INC. 2,926,408
IPPOLITO, FABIO 2,926,303
IRVINE, DARRELL J. 2,925,304
ISERI, MERT 2,926,727
ISHIHARA SANGYO KAISHA, LTD. 2,926,330
ISHIHARA, TADAYOSHI 2,926,351
ISHIHARA, TADAYOSHI 2,926,528
ISOPI, LYNNE A. 2,926,696
ISOTHERAPEUTICS GROUP LLC 2,926,652
ITO, YASUHIRO 2,926,774
IVANOV, KONSTANTIN DMITRIEVICH 2,926,597
JAASKELAINEN, MIKKO 2,926,201
JACOBY, DOUGLAS 2,920,317
JAFARIAN, AMIN 2,926,473
JAFARIAN, AMIN 2,926,514
JAFFE, JONATHAN 2,926,439
JAFFRENNOU, BORIS 2,926,118
JAKALIAN, ARAZ 2,926,369
JAMINET, SHOU-CHING S. 2,926,087
JAMISON, DALE E. 2,926,157
JANIAK, PHILIP 2,926,211
JANSEN, JOHAN FRANZ GRADUS ANTONIUS 2,926,702
JANSSEN BIOTECH, INC. 2,926,052
JANSSEN PHARMACEUTICA NV 2,926,313
JANSSEN PHARMACEUTICA NV 2,926,339

JANSSEN PHARMACEUTICA NV 2,926,443
JANSSEN, CORNELIS JOANNES 2,925,963
JANSSEN, KEVIN 2,926,693
JEWELL, DENNIS 2,926,391
JEWELL, DENNIS E. 2,926,599
JFE STEEL CORPORATION 2,926,063
JIANG, BIN 2,926,510
JIANG, JINGUI 2,926,380
JIANG, TAO 2,926,726
JIMENEZ, EDUARDO JESUS 2,926,398
JIMENEZ, EDUARDO JESUS 2,926,546
JIMENEZ, WALMY CUELLO 2,926,489
JIN, XIAOMING 2,926,512
JOBB, GRANT RICHARD 2,926,376
JOHNS, ANDREW BEECH 2,926,007
JOHNSON, ALEX WAYNE 2,926,029
JOHNSON, AMY 2,926,049
JOHNSON, MICHAEL H. 2,926,044
JOHNSON, THERESA L. 2,926,207
JOINT BLADE ROTOR A/S 2,926,381
JOINT STOCK COMPANY "AKME-ENGINEERING" 2,926,597
JONES, CHRIS 2,926,146
JONES, JONATHAN E. 2,926,238
JONES, PAUL 2,926,489
JONES, REINALDO 2,926,207
JONSSON, LENNART 2,926,357
JORDAAN, BAREND JACOBUS 2,926,030
JORDAN, MARTIN 2,926,517
JORNITZ, MAIK WOLFGANG 2,926,416
JOSEPHSON, JONATHAN 2,926,193
JOSEPHSON, JONATHAN 2,926,230
JOSHI, ASHWIN SHARAD 2,926,053
JOSHI, RAJAN LAXMAN 2,926,506
JOSHI, SANJAY PRAKASH 2,926,053
JT INTERNATIONAL S.A. 2,926,232
JUNG, HAI YOUNG 2,924,716
JUSTICE, GRANT G. 2,926,184
KAAR, SIMON 2,926,383
KABUSHIKI KAISHA NIHON MICRONICS 2,926,327
KADEREIT, DIETER 2,926,211
KADMON CORPORATION, LLC 2,926,386
KADMON CORPORATION, LLC 2,926,478
KALLER, MARTIN 2,926,388
KALLIALA, JUHO 2,926,165
KALTHOF, BERND 2,926,223
KALVERAM, STEFAN 2,926,287
KAMBOH, AMEEL 2,926,628
KAMIMUKI, KENICHI 2,926,542
KANE, ELISABETH J. 2,925,953
KANEMOTO, HIROTSUGU 2,926,533
KANEMOTO, HIROTSUGU 2,926,538
KANEMOTO, HIROTSUGU 2,926,540
KANG, HO BUM 2,924,716
KANG, JONGKOO 2,924,716
KAPADIA, SALMAN 2,926,751
KARCZEWICZ, MARTA 2,926,506
KARNATI, RANGARANI 2,926,009
KARNES, GREGORY J. 2,926,740
KARPIK, GERARD 2,926,292
KARUBIAN, RALPH K. 2,926,040
KASAI, SHIZUO 2,926,544
KAST, RAIMUND 2,926,223
KATRE, NIKHIL R. 2,926,748
KATRE, NIKHIL R. 2,926,750
KATRE, NIKHIL R. 2,926,751
KATRE, NIKHIL R. 2,926,782
KATZ, BOB H. 2,926,210
KAWASAKI JUKOGYO KABUSHIKI KAISHA 2,926,542
KEARL, BRYANT 2,926,135
KEISLING, EARL 2,926,777
KELLEHER, STEPHEN D. 2,926,239
KELLY, ANDREW 2,926,470
KEMP, MATTHEW J. 2,926,050
KENNEDY, THOMAS J., III 2,926,200
KENNEY, PETER SINKJAER 2,926,257
KENTMASTER MFG. CO., INC. 2,926,040
KEREN, GAD 2,926,531
KERSEY, JAMES EDWARD 2,926,404
KHALAJ, STEVE SAEED 2,926,021
KHALAJ, STEVE SAEED 2,926,024
KHALAJ, STEVE SAEED 2,926,028
KILDEA, JOHN D. 2,926,011
KILDEA, JOHN D. 2,926,012
KIM, ANN 2,926,049
KIM, CHANHYUK 2,926,698
KIM, JAE WHA 2,924,716
KIM, JI-IN 2,926,478
KIM, MINSOO 2,926,698
KIM, MYUNG HWAN 2,924,716
KIM, SANG JAE 2,926,183
KIM, WOO-SHIK 2,926,506
KIMBALL, ROBERT HOWARD 2,926,034
KINA, ASATO 2,926,544
KING, EVAN R. 2,926,795
KINGHORN, PAUL 2,926,264
KINGMA, AREND JOUKE 2,926,655
KINGMA, AREND JOUKE 2,926,711
KIRCHHOFER, DANIEL K. 2,926,084
KIRLOSKAR INTEGRATED TECHNOLOGY LIMITED 2,926,053
KITAGAWA, JUNICHI 2,926,063
KITCHER, STEVE 2,926,222
KJELDSEN, THOMAS BORGLUM 2,926,701
KMA CONCEPTS LIMITED 2,926,518
KNORR-BREMSE GESELLSCHAFT MIT BESCHRANKTER HAFTUNG 2,926,114
KNOWLTON, EDWARD 2,926,322
KNUEPPEL, DANIEL 2,925,987
KNUEPPEL, DANIEL 2,926,101
KNUEPPEL, DANIEL 2,926,438
KOCER, JARED ERNEST 2,926,448
KOCH, DONALD RAY 2,926,455
KOCH, MICHAEL 2,926,388
KOENE, BRYAN 2,926,194
KOESTER, DAVID JOHN 2,926,686
KOH, AHYEON 2,926,027
KOHMUENCH, JAISEN N. 2,926,784
KOLB, MATTHEW LEE 2,926,398
KOLLAH, RAPHAEL 2,926,057
KOLLAH, RAPHAEL 2,926,077
KOLLAH, RAPHAEL 2,926,079
KOLLAH, RAPHAEL 2,926,633
KONIG MASCHINEN GESELLSCHAFT M.B.H. 2,926,360
KOO, OTILIA MAY YUE 2,926,650
KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY 2,924,716
KORZ, BERND 2,926,585
KOSCO, KARENA 2,926,722
KOSHI, YOICHIRO 2,926,720
KOSMICKI, RANDY J. 2,926,259
KOTTALA, NIRANJAN KUMAR 2,926,650
KOWALSKI, STANLEY, III 2,926,200
KOWARIK, MICHAEL 2,926,523
KRAMPEN, GERALD 2,926,229
KRASNIK, BORIS 2,926,526
KREMERS, STEPHAN 2,926,172
KREUTTER, KEVIN D. 2,926,313
KREUTTER, KEVIN D. 2,926,339
KREUTTER, KEVIN D. 2,926,443
KRISHNA, SUHAS 2,926,110
KRUPP, BENJAMIN T. 2,926,468
KRUSKAMP, ALEX 2,926,713
KSB AKTIENGESELLSCHAFT 2,926,541
KUBE, OLIVER 2,926,370
KUBISZAK, MARY E. 2,926,343
KUBISZAK, MARY E. 2,926,345
KUBISZAK, MARY E. 2,926,431
KUBOTA, ASAKO 2,926,101
KUBOTA, ASAKO 2,926,433
KUBOTA, ASAKO 2,926,438
KUDO, KO 2,926,267
KUHBACH, NICO 2,926,263
KUHN, CYRILLE 2,926,369
KUMAGAWA, YOSUKE 2,926,548
KUMAR, AYYALASOMAYAJULA 2,926,654
KUMAR, DEEPAK 2,926,620
KUMAR, SANDEEP 2,926,197
KUMMER, DAVID A. 2,926,313
KUMMER, DAVID A. 2,926,339
KUMMER, DAVID A. 2,926,443
KUNADHARAJU, SASANK CHAITANYA 2,926,424
KUPPLER, JOHN P. 2,926,326
KURARAY NORITAKE DENTAL INC. 2,926,060
KUROSAKI, NAOBUMI 2,926,056
KUSTERS, ROEL MARIE (DECEASED) 2,926,411
KUVAEVA, TATYANA MIKHAILOVNA 2,924,629
KYLE, DONALD GAY 2,926,609
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE 2,926,065

LABINAL POWER SYSTEMS 2,926,682
LABROT, MICHAEL 2,926,006
LACAILLE, JEROME 2,926,216
LACAILLE, JEROME HENRI NOEL 2,926,240
LADKANI, DAVID 2,926,724
LAGIER-TOURENNE, CLOTILDE 2,926,341
LAI, KA-MAN VENUS 2,926,090
LAITINEN, SEPPO 2,926,683
LAM THERAPEUTICS, INC. 2,926,719
LAMONT, JOHN 2,926,269
LANDMARK GRAPHICS CORPORATION 2,926,192
LANDMARK GRAPHICS CORPORATION 2,926,205
LANDMARK GRAPHICS CORPORATION 2,926,394
LANDMARK GRAPHICS CORPORATION 2,926,400
LANDO, RON 2,926,791
LANGENWALTER, RICHARD JAMES 2,926,788
LANGLAIS, MATHIEU 2,926,117
LANTZ, RICHARD 2,926,039
LANZI, BRUNO 2,926,572
LAO, JEREMY PHORLA 2,926,680
LARISH, SCOTT 2,926,184
LARSON, BARRETT 2,926,709
LAUDER, COLIN 2,926,196
LAUGHLIN, LEO TIMOTHY, II 2,926,217
LAURINO, JOSEPH P. 2,926,219
LAWRENCE, PAULRAJ KIRUBAKARAN 2,926,190
LAWRENCE, SHAWN 2,926,049
LAXTON, PETER 2,926,425
LAXTON, PETER 2,926,716
LE BARON, CHRISTOPHE 2,926,118
LE GUEN, SOPHIE 2,926,442
LE GUEN, SOPHIE 2,926,453
LE GUEN, SOPHIE 2,926,459
LE GUEN, SOPHIE 2,926,463
LE HONG, SON 2,926,643
LE PAVEN, YVON 2,926,143
LEACH, WILLIAM 2,926,089
LEADLEY, DAVID 2,926,247
LEAF HEALTHCARE, INC. 2,926,709
LEAMON, DAVID 2,926,135
LEBLANC, MICHEL JOSEPH 2,926,164
LECHADO, CRISTINA NUNEZ 2,926,020
LEE, BYUNGKOOK 2,926,215
LEE, DAVID KYUNG MIN 2,926,398
LEE, ESTHER CHENG YIN 2,926,568
LEE, HO YOUNG 2,926,181
LEE, JEFF 2,926,463
LEE, LYDIA 2,926,560
LEE, MARK KA LAI 2,926,110
LEE, TAE-SUK 2,924,716
LEFFLER, HAKON 2,926,480
LEGER, BRYAN QUINN 2,926,686
LEGKIH, ALEKSANDR URIEVICH 2,926,597
LEGOFF, MARTIN 2,926,405
LEHR, STEFAN 2,926,250
LEIDEN UNIVERSITY MEDICAL CENTER 2,926,231
LEIJONA INSTITUUTTI OY 2,926,165
LEINONEN, TIMO 2,926,061
LEIROS, HANNA-KIRSTI SCHRODER 2,926,156
LEITNER, MARTIN 2,926,382
LEMAIRE, MARC 2,926,006
LEMIALE, MARC 2,926,465
LENO, KURT 2,926,198
LEON MARTINEZ, GLORIA 2,925,017
LEONARD, KRISTI A. 2,926,313
LEONARD, KRISTI A. 2,926,339
LEONARD, KRISTI A. 2,926,443
LEONI, LUC 2,926,545
LEPLAE, PAUL R. 2,925,987
LERNER, LEONID E. 2,926,710
LESHANE, ERIK 2,926,332
LESSEL, UTA 2,926,754
LESTER, JOSEPH CRAIG 2,926,351
LESTER, JOSEPH CRAIG 2,926,528
LESTRINGANT, CLAIRE 2,926,172
LETAILLEUR, ALBAN 2,926,118
LEUSCHEN, GUIDO 2,925,958
LEVEL 3 COMMUNICATIONS, LLC 2,926,723
LEVI, EINAV 2,926,046
LEVIN, JEFFREY 2,926,334
LEWIS, BRYAN MATTHEW 2,926,734
LEWIS, CHRISTOPHER BRYAN 2,926,166
LEWIS, JAMES 2,926,466
LEWUS, RACHAEL 2,926,089
LEYLAND, NICHOLAS 2,926,372
LI, JUAN 2,926,144
LI, JUAN 2,926,148
LI, LI 2,926,583
LI, LIANSHENG 2,926,328
LI, WEI 2,926,380
LI, YAN 2,926,380
LIANG, FENG 2,926,195
LIANG, MINGHWA BENJAMIN 2,926,436
LICHENSTEIN, HENRI 2,926,719
LILJA, JOHANNA 2,926,061
LIN, AI-LING 2,926,747
LIN, CRAIG 2,926,716
LIN, SHUO-YEN JACK 2,926,084
LIN, TONG 2,926,537
LIN, YUPING 2,926,465
LINDBLOM, MARCUS 2,926,019
LINDE AKTIENGESELLSCHAFT 2,926,213
LINDER, MARC 2,926,005
LINDNER, NIELS 2,926,223
LINGOES, JANETTE VILLALOBOS 2,926,266
LINK, MATTHIAS 2,926,375
LINTON, ANDREW 2,926,470
LIPKENS, BART 2,926,200
LIPOCINE INC. 2,926,073
LISOWSKY, THOMAS 2,926,355
LISZKAI, TAMAS 2,926,713
LISZKAI, TAMAS 2,926,738
LIU, BEIDOU 2,926,254
LIU, EDWARD SHIAN 2,926,124
LIU, EDWARD SHIAN 2,926,140
LIU, KEVIN 2,926,478
LIU, MEI 2,926,009
LIU, YI 2,926,052
LIU, YI 2,926,328
LIU, YUAN 2,926,328
LIU-BUJALSKI, LESLEY 2,926,207
LIVINGSTON, DENNIS 2,926,166
LOBSCHEID, CHRISTIAN 2,926,699
LOCHTEFELD, THOMAS J. 2,926,031
LOCKHEED MARTIN ADVANCED ENERGY STORAGE, LLC 2,926,795
LOGAN, GORDON M. 2,926,196
LOGUE, JAY 2,926,459
LOHAN, MARTIN E. 2,926,249
LOMBARDO, ANGELO LEONE 2,926,078
LOMIBAO, JEFFREY 2,926,204
LONG, YUN OLIVER 2,926,328
LONZA LTD 2,924,735
LONZA LTD 2,926,010
LOPEZ, ADELA VALERO 2,926,020
LORSBACH, BETH 2,925,953
LORSBACH, BETH 2,925,954
LORSBACH, BETH 2,926,095
LOU, YANGTONG 2,926,596
LOVELESS, BRETT 2,925,992
LOVELESS, BRETT 2,925,996
LOVELESS, BRETT 2,926,152
LOVELESS, BRETT 2,926,155
LOVITT, ANDREW WILLIAM 2,926,406
LOWE, CHRISTIAN T. 2,925,987
LOWINGER, TIMOTHY B. 2,926,586
LU, DAN 2,926,386
LU, JIAN-MING 2,926,792
LU, JIAO 2,926,720
LU, QING-BIN 2,926,571
LU, SHAOHUA 2,926,545
LUBRIZOL OILFIELD SOLUTIONS, INC. 2,926,545
LUDEMANN, SEBASTIAN 2,926,541
LUDWIG HETTICH HOLDING GMBH & CO. KG 2,926,310
LUDWIG INSTITUTE FOR CANCER RESEARCH 2,926,341
LUMMUS TECHNOLOGY INC. 2,926,654
LUNA INNOVATIONS INCORPORATED 2,926,194
LUPHER, MARK 2,926,418
LUSTIG, KLEMENS 2,926,223
LUTZ, ROBERT J. 2,926,325
M-I DRILLING FLUIDS UK LTD. 2,926,196
M-I L.L.C. 2,926,196
MA, FEI 2,926,583
MA, JENNIFER 2,926,698
MA, LONGZHOU 2,926,184
MA, YUNWANG 2,926,583
MAALOUF, KHALIL JOHN 2,926,511
MACDIARMID, JENNIFER 2,926,161
MACDONALD, GLEN 2,925,915
MACKAY, RODERICK IAN 2,926,471
MACKENZIE, COLIN JAMES 2,926,629

MADSEN, PETER 2,926,701
MAGALLON, ANGEL 2,926,468
MAGNACCA, GIULIANA 2,926,530
MAHAITS, MARTIN 2,925,244
MAHAROOF, UMAR 2,926,313
MAHAROOF, UMAR 2,926,339
MAHAROOF, UMAR 2,926,443
MAHLER, MICHAEL 2,926,231
MAILANDER, WILLIAM JAMES 2,926,629
MAINS, RONALD H. 2,926,055
MAIR, ANDREAS 2,926,114
MAISURIA, BHADRESH 2,926,194
MAKI, LISA 2,926,447
MALACKOWSKI, DONALD W. 2,924,820
MALINA, YURI 2,926,727
MALLETT, MATTHEW 2,926,713
MALLINCKRODT LLC 2,926,726
MALONE, MICHAEL 2,926,776
MALONE, MICHAEL WILLIAM 2,926,206
MALSAM, MICHAEL 2,926,654
MANCINI, ALDO 2,926,015
MANDADI, PRAKASARAO 2,926,396
MANDAL, BATAKRISHNA 2,926,489
MANICONE, PASQUALE DELIO 2,926,591
MANKOSA, MICHAEL J. 2,926,784
MANTOVANI & VICENTINI S.R.L. 2,926,167
MANTOVANI & VICENTINI S.R.L. 2,926,171
MAOR, VADIM 2,926,477
MARATHE, PRANAV SHAM 2,926,053
MARCHAL, YANN 2,926,069
MARCHAL, YANN 2,926,170
MARCOTTE, PIERRE 2,926,770
MAREL MEAT PROCESSING B.V. 2,925,963
MARRIOTT, RAYMOND 2,926,093
MART, CHARLES J. 2,925,955
MARTIN, FRANCOIS-PIERRE 2,926,592
MARTIN, JUSTIN JONATHAN 2,926,057
MARTIN, JUSTIN JONATHAN 2,926,077
MARTIN, JUSTIN JONATHAN 2,926,079
MARTIN, JUSTIN JONATHAN 2,926,633
MARTINEZ-GRAU, MARIA ANGELES 2,926,224
MARTYNOV, PETR NIKIFOROVICH 2,926,597
MARZANO, DOMENIC P. 2,926,045
MASI, LOUIS 2,926,200
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 2,925,304
MASTER DRILLING SOUTH AFRICA (PTY) LTD. 2,926,030
MASTRANGELO, ANTONIO 2,926,237
MATAS, MICHAEL 2,926,516
MATHIEU, STEVEN 2,926,734
MATHIOWETZ, ALAN MARTIN 2,926,568
MATSUOKA, YOKY 2,926,442
MATTSON, PER 2,926,312
MAURICE, ALVIN M. 2,926,150
MAY, MARK 2,926,630
MAZOR, RONIT 2,926,215
MCCANDLISH, LARRY E. 2,926,326
MCCANN, THOMAS 2,926,047
MCCARTHY, BRIAN 2,926,200
MCCARTHY, STEPHEN J. 2,925,992
MCCARTHY, STEPHEN J. 2,925,996
MCCARTHY, STEPHEN J. 2,926,152
MCCARTHY, STEPHEN J. 2,926,155
MCCARTHY, STEPHEN JOHN 2,926,149
MCCONNELL, IVAN 2,926,269
MCDONNELL, GERALD 2,926,777
MCGARAGHAN, SCOTT 2,926,423
MCGIVNEY, JAMES 2,926,089
MCGREGOR, ALAINA 2,926,194
MCINNIS, CHRISTINE 2,926,623
MCKEE, PHILIP R. 2,926,029
MCMASTER UNIVERSITY 2,926,372
MEACHAM, BRIAN E. 2,926,184
MEALEY, DANE 2,926,200
MEDECO SECURITY LOCKS, INC. 2,926,244
MEDICAL RESEARCH, INFRASTRUCTURE AND HEALTH SERVICES FUND OF THE TEL AVIV MEDICAL CENTER 2,926,531
MEDIMMUNE, LLC 2,926,089
MEDINA, JENNIFER GATES 2,926,401
MEDIVIR AB 2,926,369
MEDORA ENVIRONMENTAL, INC. 2,926,209
MEDTRONIC INC. 2,926,461
MEDTRONIC XOMED, INC. 2,926,401
MEIJI SEIKA PHARMA CO., LTD. 2,926,071
MELKER, RICHARD 2,926,656
MENEFEE, MICHAEL 2,926,469
MENEZES, CLIVE DENIS 2,926,226
MENHAJI-KLOTZ, ELNAZ 2,926,568
MERCHANT, STEPHEN A. 2,926,035
MERCK PATENT GMBH 2,926,207
MERCK SHARP & DOHME CORP 2,926,696
MERIAL, INC. 2,926,190
MERICAS, CHRISTOPHER JAMES 2,926,390
MERKUS, BART 2,926,554
MERKUS, FRANCISCUS WILHELMUS HENRICUS MARIA 2,926,554
MERLI, VITTORIO 2,926,176
MERLIN, SIMONE 2,926,091
MERLIN, SIMONE 2,926,419
MERLIN, SIMONE 2,926,473
MERLIN, SIMONE 2,926,712
MERSANA THERAPEUTICS, INC. 2,926,586
METAY, ESTELLE 2,926,006
METRAN CO., LTD. 2,926,772
METROKE, TAMMY 2,926,194
MEYER, SEBASTIAN 2,926,153
MICROSOFT TECHNOLOGY LICENSING, LLC 2,926,406
MILESTONE AV TECHNOLOGIES LLC 2,926,679
MILJKOVIC-LICINA, MARIJANA 2,926,428
MILLER, SCOTT A. 2,926,256
MILLNER, ROBERT 2,926,707
MINERBO, GERALD 2,926,186
MINOR, BARBARA HAVILAND 2,926,246
MIOX CORPORATION 2,926,075
MISINO, CESAR 2,926,545
MISTRY, PRADIP 2,926,474
MITCHELL, IAN BRADFORD 2,926,201
MITRA, SHUMAN 2,926,032
MITSCH, FRANZ 2,926,220
MITSUBISHI HEAVY INDUSTRIES, LTD. 2,926,175
MITSUBISHI HEAVY INDUSTRIES, LTD. 2,926,333
MITSUHASHI,NAKAKO 2,926,071
MIZUSAKI, TOMOTERU 2,926,513
MOBILE TECHNOLOGY CORPORATION, LLC 2,926,413
MOCHALKIN, IGOR 2,926,207
MODERNA THERAPEUTICS, INC. 2,926,218
MODOPAYMENTS, LLC 2,926,469
MOLENDA, MARGARETHE 2,926,005
MOLL, MA CONCEPCION NAVARRO 2,926,020
MOLLIEX, LUDOVIC EDMOND CAMILLE 2,926,643
MONK, PAUL 2,926,474
MONTGOMERY, PAUL YALDEN 2,926,705
MONTOLIU ROURA, IVAN 2,926,592
MOR RESEARCH APPLICATIONS LTD. 2,926,320
MORAND, MICHEL 2,925,950
MORELLI, BORIS 2,926,584
MORENCY, LOUIS 2,926,369
MORGAN, NOEL 2,926,582
MORGAN, RONNIE G. 2,926,195
MORGAN, RONNIE GLEN 2,926,226
MORRIS, JAMES ALAN 2,926,268
MORRISON, WILLIAM JAMES 2,926,537
MORROW, MATTHEW 2,926,025
MOSKAITIS, ROBERT JOHN 2,926,451
MOSKAITIS, ROBERT JOHN 2,926,455
MTE CORPORATION 2,926,265
MUHAMMAD, MUDASSAR ALI 2,926,629
MUHUHI, JOSECK M. 2,925,953
MUHUHI, JOSECK M. 2,926,095
MUKHERJEE, RAHUL 2,926,796
MUKUNDAN, SHYAMPRASAD 2,926,424
MULLER, MANUEL 2,924,728
MULLER, MARCO 2,926,017
MULLER, THOMAS 2,926,250
MULLER, ULRICH 2,926,042
MULTIBIND BIOTEC GMBH 2,926,355
MURPHY, ANDREW J. 2,926,090
MURRAH, JUDITH 2,926,436

MURRAY, MICHAEL 2,926,331
MUSTAFINA, DARIA 2,926,411
MUTHURAMAN, KARTHIK NARAYNA 2,926,197
MUTLU, METE 2,925,116
MUTO, SHINJI 2,926,066
N.E. CHEMCAT CORPORATION 2,926,513
NACHAEGARI, SATISH KUMAR 2,926,073
NACHIAPPAN, CHIDAMBARAM 2,926,073
NACRO, KASSOUM 2,926,340
NAGAMORI, KIYOTAKA 2,926,513
NAGAYASU, HIROMITSU 2,926,175
NAGI, ATHENA 2,926,588
NAKAGAWA, YUSUKE 2,926,063
NAKAMARU, HIROKI 2,926,063
NAKAMURA, SHIGERU 2,926,729
NAKAMURA, YOKO 2,926,513
NAKATANI, SHINSUKE 2,926,175
NAKAZAWA, YOSHIAKI 2,926,774
NALDINI, LUIGI 2,926,078
NANOSOMIX, INC. 2,926,092
NARINE, ORLANDO 2,926,326
NATIONAL INSTITUTES OF HEALTH 2,926,173
NATIONAL UNIVERSITY OF SINGAPORE 2,926,267
NATURAL EXTRACTION SERVICES, LLC 2,926,016
NAVER, HELLE 2,926,701
NAYLER, OLIVER 2,926,600
NAYLOR, ANDREW 2,926,358
NAYLOR, ANDREW 2,926,472
NDM TECHNOLOGIES LIMITED 2,926,014
NEAFSEY, JEFFREY SCOTT 2,926,206
NEAGU, CONSTANTIN 2,926,207
NEDWED, TIMOTHY J. 2,926,054
NEFF, ROBERT 2,926,052
NELSON, ANDREW MICHAEL 2,926,450
NELSON, RICHARD D. 2,926,145
NESTEC S.A. 2,925,209
NESTEC S.A. 2,926,592
NESTEC S.A. 2,926,695
NEVITT, THOMAS 2,926,467
NEWELL, KELCY 2,926,089
NGUYEN, DUC HUNG 2,926,519
NGUYEN, NAM X. 2,926,205
NIBCO INC. 2,926,337
NICE HOLDINGS, INC. 2,925,885
NICHOLAS, DAVIN SCOTT 2,926,050
NICHOLS, GWEN 2,926,307
NICOVENTURES HOLDINGS LIMITED 2,926,247
NIEC, PHILIPPE 2,926,465
NIEDERFELLNER, GERHARD 2,926,215
NIELSEN, CHRISTIAN KROGH 2,926,593
NIELSEN, STEVAN 2,926,532
NIESPOREK, CHRISTIAN 2,926,287
NIEVES QUINTANA, INAKI 2,926,737
NIKFAR, FARANAK 2,926,650
NILSSON, ULF 2,926,480
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,926,329
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,926,774
NISHIDA, HIDEHITO 2,926,542
NISHIKAWA, YOICHI 2,926,544
NISHIMURA, RACHEL 2,926,313
NISHIMURA, RACHEL 2,926,339
NISHIMURA, RACHEL 2,926,443
NISHIMURA, RYUICHI 2,926,774
NISSAN MOTOR CO., LTD. 2,926,746
NISSER, FREDRIK A. 2,926,397
NITTA, KAZUFUKU 2,926,772
NITTENWILM, RALF 2,926,370
NIYAZ, NOORMOHAMED M. 2,925,987
NIYAZ, NOORMOHAMED M. 2,926,101
NIYAZ, NOORMOHAMED M. 2,926,433
NIYAZ, NOORMOHAMED M. 2,926,438
NJAR, VINCENT 2,920,317
NOGUCHI, KOHEI 2,925,865
NOJIRI, YAMATO 2,926,060
NOREP INTERNATIONAL 2,926,681
NORTHROP, PAUL SCOTT 2,925,955
NORTON (WATERFORD) LIMITED 2,926,383
NOVACYT 2,926,744
NOVAK, WILLIAM J. 2,926,149
NOVARTIS AG 2,926,173
NOVARTIS TIERGESUNDHEIT AG 2,926,700
NOVO NORDISK A/S 2,926,701
NUANCE DESIGNS OF CT, LLC 2,926,780
NUMAB AG 2,926,153
NUOVO PIGNONE SRL 2,926,591
NUOVO PIGNONE SRL 2,926,594
NUSBAUM, LASLO 2,926,362
NUSCALE POWER, LLC 2,926,640
NUSCALE POWER, LLC 2,926,699
NUSCALE POWER, LLC 2,926,713
NUSCALE POWER, LLC 2,926,738
NUTRITION SCIENCES N.V. 2,924,979
NUTRITION SCIENCES N.V. 2,924,983
O'RIORDAN, TIMOTHY JEREMIAH CORNELIUS 2,926,552
OCCLUTECH HOLDING AG 2,926,532
OCUJECT, LLC 2,926,710
OETIKER SCHWEIZ AG 2,924,728
OGAWA, STUART 2,924,446
OH, SEI-RYANG 2,924,716
OISHI, TSUYOSHI 2,926,175
OKADA, HIDEKI 2,926,542
OKAMOTO, HIROYUKI 2,926,330
OKEL, TIM ALLEN 2,926,057
OKEL, TIM ALLEN 2,926,077
OKEL, TIM ALLEN 2,926,079
OKEL, TIM ALLEN 2,926,633
OLCESE, JAMES 2,926,539
OLSAVSKY, JOSEPH E. 2,926,168
OLSON, ERIK C. 2,926,655
OLSON, ERIK C. 2,926,711
OLSON, KURT 2,926,633
OLSSON SLAGER, JOHAN 2,926,589
OMERAGIC, DZEVAT 2,926,227
OMEROS CORPORATION 2,926,385
OMYA INTERNATIONAL AG 2,926,303
ONCOBIOLOGICS, INC. 2,926,588
ONDA, MASANORI 2,926,215
ORBEN, MARTIN 2,926,737
ORIBE, HIROKI 2,926,542
OSAKA UNIVERSITY 2,926,721
OSPEDALE SAN RAFFAELE SRL 2,926,078
OTSUKA PHARMACEUTICAL CO., LTD. 2,926,734
OTSUKA, KENICHIRO 2,926,774
OUDE GROTEBEVELSBORG, WILLEM JAN 2,926,059
OVENTION, INC. 2,926,029
OVIVO LUXEMBOURG S.A.R.L. 2,926,166
OWATARI, KOSUKE 2,926,333
OWENS-BROCKWAY GLASS CONTAINER INC. 2,926,168
OWENS-BROCKWAY GLASS CONTAINER INC. 2,926,222
OXFORD BIOTHERAPEUTICS LTD 2,926,324
PAANANEN, TUOMO 2,926,763
PACCAR INC 2,926,422
PACKERS PLUS ENERGY SERVICES INC. 2,926,236
PACKMAN, KATHRYN E. 2,926,307
PADILLA CALZADA, JAIME 2,925,017
PADLEY, ROBERT J. 2,926,361
PALEJWALA, VASEEM 2,926,691
PAN, GUISHENG 2,926,396
PANG, XUEYU 2,926,489
PANJWANI, NOORJAHAN 2,926,480
PAPAJEWSKI, DETLEF 2,925,958
PARADIGM TECHNOLOGY SERVICES B.V. 2,925,059
PAREEK, KIRAN 2,926,623
PARK, JOONSIK 2,926,720
PARK, SIMON 2,926,574
PARKAR, ASHFAQ 2,926,211
PARKER, BRUCE 2,926,469
PARMAR, KAUSHIK 2,926,574
PARRA, LUIS 2,926,471
PARROTT, DAVID A. 2,926,468
PARVULESCU, ANDREI-NICOLAE 2,926,042
PASTAN, IRA H. 2,926,215
PATANKAR, MANGESH 2,926,748
PATANKAR, MANGESH 2,926,751
PATANKAR, MANGESH 2,926,782
PATEL, MAHESH 2,926,073
PATEL, MAHESH VITHALBHAI 2,926,773
PATNAIK, DEVDUTT 2,926,743
PATNY, AKSHAY 2,925,987
PATTEN, DEVIN 2,926,326
PATWARDHAN, RAVINDRA MANOHAR 2,926,334
PAULI, PETER 2,926,245
PAUTRAT, FRANCOIS 2,926,700
PAWAR, SHIVAJI SAMPATRAO 2,926,773

PB CLERMONT SA 2,925,980
PEBISUT DE MEXICO S.A. DE C.V. 2,926,115
PECORA, ANDREW L. 2,926,703
PEJAVER, SATISH 2,926,424
PELTIER, ERIC 2,926,744
PELTIER, JORDANE 2,926,584
PEREIRA, LUIS 2,925,116
PEREZ, GABRIEL 2,926,179
PERILLEUX, ARNAUD 2,926,517
PERRI, MICHAEL 2,926,413
PERRIER, THOMAS 2,926,169
PERSICANER, PETER H. R. 2,926,342
PERSSON, MAGNUS 2,926,312
PERVAN, DARKO 2,926,185
PERVAN, DARKO 2,926,336
PESATORI, EMANUEL 2,926,319
PETERS, ARNE 2,926,718
PETERSON, JOHNATHAN EDWARD 2,926,450
PETRIE, RYAN 2,926,235
PEXSA, GRANT L. 2,926,253
PFIZER INC. 2,926,568
PHADTE, MANGALA 2,926,268
PHILLIPS, CHRIS 2,926,475
PHILLIPS, MARCUS DAMIAN 2,926,470
PIEPGRASS, BRIAN 2,926,510
PIETARINEN, SUVI 2,926,315
PIMENTA, PALOMA 2,926,789
PIN PHARMA, INC. 2,926,221
PINKERTON, STEPHANIE 2,926,698
PINSKY, YOAV 2,926,621
PINSKY, YOAV 2,926,714
PIOTROWSKI, MARY 2,926,182
PLANTAN, RONALD 2,926,039
PLANTAN, RONALD S. 2,926,242
PODGORSKI, MICHAEL 2,926,643
POGLITSCH, MARKO 2,926,382
POHJANVOURI, TIMO 2,926,277
POHLMAN, DAVID 2,926,606
POIRIER, BRUNO 2,926,211
POKITDOK, INC. 2,926,447
POLLACK, AYALA 2,926,320
POLLARD, JAMES 2,926,124
POLLARD, JAMES 2,926,140
POLYAKOVA, EVGENIYA ALEKSANDROVNA 2,924,629
PONTE, JOSE 2,926,325
POORTINGA, ALBERT THIJS 2,924,642
POORTINGA, ALBERT THIJS 2,925,287
POYUROVSKY, MASHA 2,926,478
POZZI, ANTONIO 2,926,740
PPG INDUSTRIES OHIO, INC. 2,926,057
PPG INDUSTRIES OHIO, INC. 2,926,077
PPG INDUSTRIES OHIO, INC. 2,926,079
PPG INDUSTRIES OHIO, INC. 2,926,633
PRADIER, CLEMENTINE 2,926,519
PRATAP, SHAILENDRA 2,926,282
PRATT, DEWAYNE EDWARD 2,926,192
PRAXAIR TECHNOLOGY, INC. 2,926,757
PREHEIM, JOHN D. 2,926,448
PREMSUKH, ARJUNE 2,925,915
PRESTA, ALESSANDRO 2,926,293
PRESZ, WALTER M., JR. 2,926,200
PRIETO DOMINGUEZ, JORGE EDUARDO 2,926,580
PRIETO, CARLOS A. 2,926,036
PRIHODA S.R.O. 2,926,565
PRIHODA, ZDENEK 2,926,565
PRIMETALS TECHNOLOGIES AUSTRIA GMBH 2,926,707
PRINTRELEAF, INC. 2,926,745
PRODOSE 2,926,000
PROMEDIOR, INC. 2,926,418
PROTEUS INDUSTRIES, INC. 2,926,239
PROVIDENCE HEALTH & SERVICES-OREGON 2,926,332
PRUNERA-USACH, STEPHANE 2,926,730
PU, WEI 2,926,506
PUIU, DUMITRU 2,926,256
PULE, MARTIN 2,926,560
PURI, NAVNEET 2,926,424
PURNHAGEN, HEIKO 2,926,243
PYTEL, JACQUELINE M. 2,926,032
QI, XIWANG 2,926,133
QI, XIWANG 2,926,135
QIU, HUI 2,926,207
QUALCOMM INCORPORATED 2,926,034
QUALCOMM INCORPORATED 2,926,091
QUALCOMM INCORPORATED 2,926,098
QUALCOMM INCORPORATED 2,926,126
QUALCOMM INCORPORATED 2,926,141
QUALCOMM INCORPORATED 2,926,334
QUALCOMM INCORPORATED 2,926,338
QUALCOMM INCORPORATED 2,926,419
QUALCOMM INCORPORATED 2,926,473
QUALCOMM INCORPORATED 2,926,506
QUALCOMM INCORPORATED 2,926,514
QUALCOMM INCORPORATED 2,926,537
QUALCOMM INCORPORATED 2,926,712
QUALCOMM INCORPORATED 2,926,739
QUALCOMM INCORPORATED 2,926,743
QUALCOMM INCORPORATED 2,926,753
QUANTUM INTERFACE, LLC 2,926,193
QUANTUM INTERFACE, LLC 2,926,230
QUINLAN, JOHN 2,926,606
QUINONES VAZQUEZ, FLAVIA CECILIA 2,926,476
QUIROGA NORAMBUENA, VICTOR 2,926,522
RABENHAUPT, WILLIBALD 2,926,360
RACINE, JEROME 2,925,948
RADHAKRISHNAN, HARISH 2,926,039
RADIC, ZORAN 2,926,525
RAISSINIA, ALIREZA 2,926,753
RAMACHANDRAN, RAJEESH KUMAR 2,926,282
RAMASUBRAMONIAN, ADARSH KRISHNAN 2,926,126
RAMASUBRAMONIAN, ADARSH KRISHNAN 2,926,141
RAMOINO, LUCA 2,926,017
RANDOX TEORANTA 2,926,269
RAO, KRISHNARANJAN S. 2,926,537
RAPPARINI, GINO 2,926,572
RASMUSSEN, FRODE 2,926,196
RAUSCH, MARKO 2,926,611
RAUSCH, MARKO 2,926,708
RAUSCH, MARKO 2,926,715
RAVEN INDUSTRIES, INC. 2,926,448
RAVITS, JOHN M. 2,926,341
REACTION ENGINES LIMITED 2,926,174
REACTION ENGINES LIMITED 2,926,178
REACTIONS ENGINES LIMITED 2,926,151
REARICK, BRIAN 2,926,633
REBHAN, RICHARD 2,926,277
REDDY, B. RAGHAVA 2,926,195
REGENERON PHARMACEUTICALS, INC. 2,926,049
REGENERON PHARMACEUTICALS, INC. 2,926,090
REGNARD, STEPHAN 2,926,786
REID SYSTEMS (AUSTRALIA) PTY LTD 2,926,553
REID, TERRENCE 2,926,553
REILLY, KATELYN ELIZABETH 2,926,294
REINIKAINEN, MATTI 2,926,550
REM, PETER CARLO 2,926,241
REMEN, LUBOS 2,926,600
REMPLE, TERRENCE BRIAN 2,926,743
REN, PINGDA 2,926,328
RENDUSARA, DUDI ABDULLAH 2,926,471
RENKEMA, HUGO GERRIT BAREND 2,926,702
RENSSELAER POLYTECHNIC INSTITUTE 2,926,796
RENTSCH, SAMUEL 2,926,303
RESEARCH DEVELOPMENT FOUNDATION 2,926,428
REZZI, SERGE ANDRE DOMINIQUE 2,926,592
RIBER, DITTE 2,926,314
RICHARDSON, ARLAN 2,926,747
RICHARDSON, CIARAN 2,926,269
RICHARDSON, MARK 2,926,470
RICHELSOPH, MARC EVAN 2,926,347
RICOH COMPANY, LTD. 2,926,729
RIEDEL, DOMINIC 2,926,042
RIEGER, THOMAS 2,926,360
RIEMANN TRADING APS 2,925,834
RIGO, FRANK 2,926,341
RIGO, FRANK 2,926,408
RIGUTTO, MARCELLO STEFANO 2,926,759
RIKEN 2,926,721
RINGENA, OKKO 2,926,315
RIST, WOLFGANG 2,926,314
ROBERTS, WILL 2,926,039
ROBIN, MARK L. 2,926,251
ROBINSON, AARON 2,926,248
ROBINSON, MICHAEL R. 2,926,515
ROCHAL INDUSTRIES, LLC 2,926,294
ROCKWOOL INTERNATIONAL A/S 2,926,033
RODDY, CRAIG WAYNE 2,926,076
RODDY, CRAIG WAYNE 2,926,226

Index of PCT Applications Entering the National Phase

RODRIGUEZ AREVALO, ISAAC 2,925,017
RODRIGUEZ LEAL, DANIEL 2,925,017
ROESSLER, MARKUS 2,926,306
ROGAN, ANDREW ROBERT JOHN 2,926,232
ROGERS, JOHN A. 2,926,027
ROGERS, MATTHEW L. 2,926,442
ROGERS, MATTHEW L. 2,926,453
ROGERS, MATTHEW L. 2,926,459
ROGERS, MATTHEW L. 2,926,463
ROGNLI, ROGER W. 2,926,177
ROHM AND HAAS COMPANY 2,926,144
ROHM AND HAAS COMPANY 2,926,148
ROHM AND HAAS COMPANY 2,926,150
ROHM AND HAAS COMPANY 2,926,623
ROJAS, JOSE F. 2,926,090
ROLLER, BRANDON L. 2,926,740
RONCORONI, LEDA 2,926,535
RONGVED, PAL 2,926,156
ROQUETTE ITALIA S.P.A. 2,926,530
ROSEMOUNT ANALYTICAL INC. 2,926,202
ROSEMOUNT ANALYTICAL INC. 2,926,204
ROSEN SWISS AG 2,926,263
ROSENBROCK, HOLGER 2,926,754
ROSENFELLNER, GERALD 2,926,707
ROSS, COLIN JAMES DOUGLAS 2,926,724
ROSS, RONALD, JR. 2,925,954
ROSS-JOHNSRUD, BEN 2,926,200
ROSSI, SHINEY 2,926,459
ROTH, GARY 2,925,953
ROTH, GARY 2,925,954
ROTH, GARY 2,926,095
ROTHBERG, JONATHAN M. 2,926,719
ROTHSTEIN, PAUL 2,926,461
ROUILLER, YOLANDE 2,926,517
ROUSSEAU, MARIO 2,925,949
ROUX, NICOLAS 2,926,302
ROY, DAYEETA 2,926,411
RUDENSKY, ALEXANDER 2,926,690
RUDNIANYN, PHILIPPE 2,926,065
RUIZ BALLESTEROS, JULIO CESAR 2,926,136
RUS, ANA SANZ 2,926,020
RUSSELL, AARON GENE 2,926,787
RUSSELL, SCOTT M. 2,926,210
SABINO, MICHAEL CHRISTOPHER 2,926,217
SAFRAN 2,926,643
SAGEM DEFENSE SECURITE 2,926,302
SAHOO, MAHI 2,926,331
SAINT-GOBAIN ACOUSTICAL PRODUCTS INTERNATIONAL B.V. 2,926,137
SAINT-GOBAIN GLASS FRANCE 2,926,006
SAINT-GOBAIN GLASS FRANCE 2,926,172
SAINT-GOBAIN PERFORMANCE PLASTICS FRANCE 2,926,118
SAITO, TOMOKAZU 2,926,327
SAITO, YUMIKO 2,926,071
SAKAMAKI, YOSHIAKI 2,926,071
SALAMONE, ANN BEAL 2,926,294
SALAMONE, JOSEPH CHARLES 2,926,294
SAMMOUDA, KARIM 2,926,143
SAMOKHVALOV, SERGEI 2,926,508
SAMPATH, HEMANTH 2,926,091
SAMPATH, HEMANTH 2,926,419
SAMSUNG PAY, INC. 2,926,558
SAMUEL, ROBELLO 2,926,394
SAMUELSEN, ORJAN 2,926,156
SANCHEZ LEON, NIDIA 2,925,017
SANCHEZ, JUSTIN 2,926,075
SANDVIK INTELLECTUAL PROPERTY AB 2,926,312
SANGAMO BIOSCIENCES, INC. 2,926,078
SANGAMO BIOSCIENCES, INC. 2,926,094
SANOFI 2,926,211
SANSCILIO, FREDERICK D. 2,926,342
SARAH, ANTHONY 2,926,034
SARDESAI, NAGESH 2,926,197
SASAKI, TAKASHI 2,925,865
SASTRY-DENT, LAKSHMI 2,926,534
SASTRY-DENT, LAKSHMI 2,926,536
SATAKE, MASAYUKI 2,926,768
SATO, AKIYOSHI 2,926,066
SATOH, SHIGEYUKI 2,926,768
SAUDI ARABIAN OIL COMPANY 2,926,452
SAUM, MARK S. 2,926,469
SAVARINO, CHRISTOPHER J. 2,926,392
SAVORELLI, ADRIANO 2,926,176
SAWADA, MASANORI 2,926,721
SAWAI, RYO 2,925,882
SAXBY, CARL 2,926,470
SCHADE, MATTHIAS 2,926,134
SCHAEFER, MATTHIAS 2,926,211
SCHAIBLE, THOMAS 2,926,047
SCHEUER, WERNER 2,926,215
SCHEUING, DAVID R. 2,926,032
SCHIEFELBEIN, LARS 2,926,358
SCHLAGE LOCK COMPANY LLC 2,926,206
SCHLEICHER, GARY PAUL 2,926,149
SCHLEICHER, JOHN, E., JR. 2,926,725
SCHLUMBERGER CANADA LIMITED 2,926,227
SCHLUMBERGER CANADA LIMITED 2,926,471
SCHLUMBERGER NORGE AS 2,926,196
SCHMID, BERNHARD 2,926,754
SCHMITT, ERIC 2,926,733
SCHMITT, ERIC 2,926,735
SCHMUTZLER, DIRK 2,926,250
SCHNEIDER, RALF 2,926,737
SCHNOOR, ELI ALLEN 2,926,787
SCHOENBRUNNER, NANCY 2,926,693
SCHOENECK, RICH 2,926,253
SCHOOK, PAUL O. 2,926,623
SCHRAEML, MICHAEL 2,926,306
SCHULTZ, KENNETH J. 2,926,246
SCHULTZ, PETER G. 2,926,698
SCHULTZ, ROGER T. 2,926,646
SCHULZ, AXEL 2,926,010
SCHULZ, RALF ERICH 2,926,469
SCHUMANN, UWE 2,926,519
SCHWACH, GREGOIRE CHARLES JOSEPH 2,926,358
SCHWACH, GREGOIRE CHARLES JOSEPH 2,926,472
SCHWAEBLE, HANS-WILHELM 2,926,385
SCHWAEGERL, MARTINA 2,925,209
SCHWAGER, CORNELIA 2,926,382
SCHWARTZ, ROBERT 2,926,088
SCHWENKER, KAI-OLIVER 2,926,287
SCHWINKE-KRUSE, NORBERT 2,926,737
SCOTT, RICHARD THOMAS WILLIAM 2,926,522
SDCMATERIALS, INC. 2,926,133
SDCMATERIALS, INC. 2,926,135
SEBERGER, STEPHEN GEORGE 2,926,050
SEELOS, ROBERT 2,924,728
SEEVENTER VAN, PAUL BASTIAAN 2,924,642
SEGURA, ELLA 2,926,309
SEGURA, RICHARD J. 2,926,446
SEKI, YASUHIRO 2,926,513
SEKIGUCHI, KIYOTOSHI 2,926,721
SELFRIDGE, DAVID W., JR. 2,926,405
SELLA, WILLIAM THOMAS 2,926,723
SELLIN, CHRISTIAN 2,926,143
SENTURK, OSMAN 2,926,022
SERGUEEVA, ALLA V. 2,926,184
SERNFALT, MATS U. 2,926,397
SERR, MARKUS 2,926,287
SEYRLING, SIEGHARD 2,926,017
SHAH, MINISH M. 2,926,757
SHAH, SACHIN 2,926,751
SHAILUBHAI, KUNWAR 2,926,685
SHAILUBHAI, KUNWAR 2,926,691
SHANAHAN, STEPHEN EDWARD 2,926,552
SHANGHAI YINGLI PHARMACEUTICAL CO., LTD 2,926,596
SHARIKPULOV, SAID MIRFAISOVICH 2,926,597
SHARMA, ARUN 2,926,293
SHAW, MIKE 2,926,343
SHAW, MIKE 2,926,345
SHAW, MIKE 2,926,431
SHEKHAR, MRIGANK 2,926,605
SHELKE, RAJESH T. 2,926,751
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,926,119
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,926,264

SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,926,411
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. 2,926,759
SHEN, DANIEL Z. 2,926,709
SHEN, JIAN KUN 2,926,085
SHEN, JINGJING 2,926,214
SHERMAN, ETHAN GLENN 2,926,401
SHI, GENBAO 2,926,400
SHIBUTANI, TAKASHI 2,926,333
SHIH, STUART S. 2,926,149
SHINAGAWA, DAISUKE 2,926,329
SHIRALI, MANOUCHEHR 2,926,214
SHOCKET, ABRAHAM LOUIS 2,926,511
SHOHAM, MOSHE 2,926,621
SHOHAM, MOSHE 2,926,714
SHOWALTER, GEOFREY 2,926,075
SHUDAREK, TODD 2,926,265
SICHUAN SUNFOR LIGHT CO., LTD. 2,926,254
SIEVERT, KATHARINA 2,926,010
SILGAN PLASTICS LLC 2,926,349
SILLEN, VALERIE 2,926,786
SILVEIRA E SILVA, JULIO MARCIO 2,925,940
SILVERNAIL, CARTER M. 2,926,655
SILVERNAIL, CARTER M. 2,926,711
SIMELL, PEKKA 2,926,550
SIMISTER, JAMES B. 2,926,459
SIMMONS, TREVOR 2,926,796
SIMNIONIW, COREY M. 2,926,209
SIMON, JAIME 2,926,652
SIMON, JEAN-JACQUES 2,926,682
SINCARSIN, GLEN B. 2,926,590
SINCARSIN, WAYNE G. 2,926,590
SINGH, DIPTI 2,926,787
SINGH, KANCHAN KUMAR 2,926,292
SINGH, PRIYAM 2,926,408
SINK, DAVID S. 2,926,469
SKAAKSRUD, OLE-PETTER 2,926,543
SKULL, JOSEPH 2,926,679
SLAY, JEREMY BUC 2,926,609
SLOAN VALVE COMPANY 2,926,331
SLOAN, TODD 2,926,291
SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH 2,926,690
SLOO, DAVID 2,926,423
SLOO, DAVID 2,926,442
SLOO, DAVID 2,926,453
SLOO, DAVID 2,926,459
SLOO, DAVID 2,926,463
SLOSS, SCOTT 2,926,026
SMITH & NEPHEW, INC. 2,926,470
SMITH, ARLENE DEBORAH 2,926,232
SMITH, BRITTANY 2,926,077
SMITH, BRITTANY 2,926,079
SMITH, IAN 2,926,446
SMITH, KYLE MATTHEW 2,926,189
SMITH, REANNA GAYLE 2,926,189
SMITH, WALTER JOHN 2,926,601
SMITH, WALTER JOHN 2,926,636
SMITH, WILLIAM L. 2,926,032
SNECMA 2,926,003
SNECMA 2,926,069
SNECMA 2,926,170
SNECMA 2,926,216
SNECMA 2,926,240
SNECMA 2,926,643
SNECMA 2,926,680
SNUGGERUD, ROSS 2,926,640
SOCIETE PAR ACTIONS ARANATHA 2,926,770
SOHN, KI YOUNG 2,924,716
SOLE ROJALS, JOEL 2,926,506
SOLIDIA TECHNOLOGIES, INC. 2,926,326
SOLUCIONES DE DISENO INTEGRAL, S. A. 2,926,580
SOLVANG, METTE 2,926,033
SONAWANE, RAVINDRA 2,926,268
SONG, JIANJUN 2,926,583
SONY CORPORATION 2,925,882
SONY CORPORATION 2,926,766
SOPPIMATH, KUMARESH 2,926,424
SPANOVA, MIROSLAVA 2,926,582
SPECIAL WATER PATENTS B.V. 2,926,116
SPECIALTY MINERALS (MICHIGAN) INC. 2,926,451
SPECIALTY MINERALS (MICHIGAN) INC. 2,926,455
SPEGGIORIN, FABIO 2,926,769
SPINAR, BRIAN 2,926,034
SPIRARE APS 2,926,257
SPITZL, RALF 2,926,308
SRGI HOLDINGS, LLC 2,926,322
SRIRAM, SHREEDHARAN 2,926,536
ST. JUDE CHILDREN'S RESEARCH HOSPITAL 2,926,267
STANLEY, SCOTT KENDYL 2,926,351
STANLEY, SCOTT KENDYL 2,926,528
STANTON, ROBERT VERNON 2,926,568
STATOIL GULF SERVICES LLC 2,924,715
STEIMER, PETER 2,926,022
STERN, TIM 2,926,470
STETTLER, MATTHIEU 2,926,517
STEVENSON, CHERI A. 2,926,586
STEWART, KEVIN DOUGLAS 2,926,089
STOCKINGER, JOSEF 2,926,707
STOKES, MATTHEW BRADLEY 2,926,160
STOKES, MATTHEW BRADLEY 2,926,387
STOROZHENKO, ALEKSEY NIKOLAEVICH 2,926,597
STOYANOV, SIMEON DOBREV 2,924,642
STOYANOV, SIMEON DOBREV 2,925,287
STOYNOVA, NATALIA VIKTOROVNA 2,924,629
STREIFF, BEN 2,926,679
STREK, HARRY 2,926,250
STRYKER CORPORATION 2,924,820
STUCKERT, INES C. 2,926,757
STURINO, CLAUDIO 2,926,369
SULZER MANAGEMENT AG 2,926,371
SUN, MINWEI 2,926,237
SUNWOO, HOON HEUI 2,926,181
SUPERIOR GRAPHITE CO. 2,926,081
SUPERIOR GRAPHITE CO. 2,926,145
SUSSMEIER, FRANK 2,926,223
SWIPESENSE, INC. 2,926,727
SYNERGY PHARMACEUTICALS, INC. 2,926,685
SYNERGY PHARMACEUTICALS, INC. 2,926,691
SYNGENTA LIMITED 2,926,268
SYNGENTA LIMITED 2,926,552
SYNGENTA PARTICIPATIONS AG 2,926,268
SYSOMOS L.P. 2,924,446
SYVERSON, PAUL A. 2,926,253
SZCZELINA, PIOTR 2,925,958
SZCZEPANIK, MACIEJ B. 2,926,436
SZEKERES, ERIKA 2,926,032
SZULMANOWICZ, MICHAL S. 2,926,397
SZYMICZEK, CHRISTOPH 2,926,229
TADDEI, MARIA 2,926,588
TAESCHLER, CHRISTOPH 2,926,010
TAGMOSE, TINA MOLLER 2,926,701
TAHAR, SIAVASH TALEBI 2,926,381
TAKAHAMA, MAKIO 2,926,533
TAKAHAMA, MAKIO 2,926,538
TAKAHAMA, MAKIO 2,926,540
TAKAHASHI, KAZUYUKI 2,926,766
TAKAHASHI, MASAYO 2,926,721
TAKAZONO TECHNOLOGY INCORPORATED 2,926,533
TAKAZONO TECHNOLOGY INCORPORATED 2,926,538
TAKAZONO TECHNOLOGY INCORPORATED 2,926,540
TAKEDA PHARMACEUTICAL COMPANY LIMITED 2,926,544
TAKEDA VACCINES, INC. 2,926,225
TAKEI, NOBORU 2,926,056
TAL, MICHAEL 2,926,210
TAM INTERNATIONAL, INC. 2,926,551
TAMMERA, ROBERT FRANK 2,926,103
TAMMERA, ROBERT FRANK 2,926,107
TAMTORO, FERRY 2,926,110
TAMURA, HIDEKI 2,926,729
TAN, HUWEI 2,926,656
TAN-MALECKI, FRANCISCA 2,926,110
TANAKA, HIROSHI 2,926,175
TANDRA, RAHUL 2,926,739
TANG, LI 2,925,304
TANG, WING CHI 2,926,587
TANNER, TED 2,926,447
TAO, JING 2,926,650
TARIX PHARMACEUTICALS LTD. 2,926,641
TATE, DEVON 2,926,207
TAYLOR, CHRISTOPHER 2,926,769
TAYLOR, PALMER 2,926,525

TCHELET, AMIR 2,926,724
TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD. 2,926,621
TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD. 2,926,714
TEE, SEAH KEE 2,926,432
TEKNOLOGIAN TUTKIMUSKESKUS VTT 2,926,550
TELES, JOAQUIM HENRIQUE 2,926,042
TERADA, TAKASHI 2,926,330
TEREFENKO, IGOR 2,926,590
TERRETT, JONATHAN ALEXANDER 2,926,324
TERRY, MICHAEL R. 2,926,032
TESA SE 2,926,519
TEVA BRANDED PHARMACEUTICAL PRODUCTS R&D, INC. 2,926,432
TEVA PHARMACEUTICAL INDUSTRIES LTD. 2,926,724
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 2,926,747
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS 2,926,027
THE CALIFORNIA INSTITUTE FOR BIOMEDICAL RESEARCH 2,926,698
THE CHEMOURS COMPANY FC, LLC 2,926,246
THE CHEMOURS COMPANY FC, LLC 2,926,251
THE CLOROX COMPANY 2,926,032
THE COCA-COLA COMPANY 2,926,465
THE FLORIDA STATE UNIVERSITY RESEARCH FOUNDATION, INC. 2,926,539
THE JOHNS HOPKINS UNIVERSITY 2,926,248
THE LUBRIZOL CORPORATION 2,926,237
THE NANOSTEEL COMPANY, INC. 2,926,184
THE PROCTER & GAMBLE COMPANY 2,926,191
THE PROCTER & GAMBLE COMPANY 2,926,217
THE PROCTER & GAMBLE COMPANY 2,926,266
THE PROCTER & GAMBLE COMPANY 2,926,351
THE PROCTER & GAMBLE COMPANY 2,926,528
THE PROCTER & GAMBLE COMPANY 2,926,617
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 2,926,341
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 2,926,525
THE SCRIPPS RESEARCH INSTITUTE 2,926,525
THE SCRIPPS RESEARCH INSTITUTE 2,926,698
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 2,926,025
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 2,926,215
THE WAND LITE COMPANY LIMITED 2,926,794
THEMIG, DANIEL JON 2,926,236
THERAPEUTICSMD, INC. 2,926,342
THIBAULT, LOUIS 2,926,527
THIEBAUT, MAXIME 2,926,302
THOMAS, C. RUSSELL 2,926,016
THOMAS, DOUG 2,926,447
THOMAS, JOSHUA D. 2,926,586
THOMASSER, PETER 2,926,360
THOMSEN, OLE THYBO 2,926,381
THORNE, CRAIG 2,926,186
THORSTEINSSON, THORSTEINN 2,926,342
THRU TUBING SOLUTIONS, INC. 2,926,646
THURMOND, CHARLIE 2,926,769
THURMOND, KENNETH BRUCE 2,926,468
THYSSENKRUPP ELEVATOR AG 2,926,769
THYSSENKRUPP INDUSTRIAL SOLUTIONS AG 2,925,958
TIAN, BIN 2,926,473
TIAN, BIN 2,926,739
TIDWELL, AMY C. 2,926,054
TLUSTOCHOWICZ, MARCIN 2,926,081
TOES, RENE 2,926,231
TOKAI PHARMACEUTICALS, INC. 2,920,317
TOLBORG, JAKOB LIND 2,926,314
TOLLY, AARON JAMES 2,926,258
TOMBA, CAROLINA 2,926,535
TOMSKI, ILIA 2,926,590
TORAY INDUSTRIES, INC. 2,926,720
TORMASCHY, WILLARD R. 2,926,209
TORREY, CAMERON MICHAEL-DANIEL 2,926,007
TORUS BIOMEDICAL SOLUTIONS INC. 2,926,529
TOTAL MARKETING SERVICES 2,926,117
TOTALLY NATURAL SOLUTIONS LTD 2,926,093
TOTH, LANDY 2,926,088
TOTI, UDAYA 2,926,424
TOUATI, THIERRY 2,926,302
TOWAL, REGAN BLYTHE 2,926,334
TOY, STEPHANIE 2,926,110
TOZZI, PIERLUIGI 2,926,594
TRAN, PHIDUNG H. 2,926,436
TRANS, ANDREW 2,926,124
TRANS, ANDREW 2,926,140
TRANSOCEAN INNOVATION LABS, LTD. 2,925,116
TRANSOCEAN INNOVATION LABS, LTD. 2,926,228
TRANSOCEAN INNOVATION LABS, LTD. 2,926,404
TREECE, RICHARD 2,926,159
TREHU, ELIZABETH 2,926,418
TREMBLAY, MARTIN 2,926,369
TREMBLAY, MICHEL 2,925,244
TREVISAN, ADRIEN 2,926,065
TROTTA, FRANCESCO 2,926,530
TROTTMANN, BENEDIKT 2,926,371
TROUPIN, BARBARA 2,926,321
TROUW, LEENDERT A. 2,926,231
TROVAGENE, INC. 2,926,722
TRULLINGER, TONY K. 2,925,987
TRULLINGER, TONY K. 2,926,101
TRULLINGER, TONY K. 2,926,343
TRULLINGER, TONY K. 2,926,345
TRULLINGER, TONY K. 2,926,431
TRULLINGER, TONY K. 2,926,433
TRULLINGER, TONY K. 2,926,438
TRULLINGER, TONY K. 2,926,444
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 2,926,466
TSUBAKI, TAKUYA 2,926,513
TSUDA, AKINORI 2,926,066
TSUNO, NOBUYASU 2,926,768
TSUNOKUNI, KAZUYUKI 2,926,327
TSURUTA, MEGUMU 2,926,333
TUFTS UNIVERSITY 2,926,480
TURBODEN SRL 2,926,547
TUTHILL CORPORATION 2,925,990
TWITTY, CHRISTOPHER 2,926,332
TYCO ELECTRONICS CORPORATION 2,926,511
UBIVAC, LLC 2,926,332
UCL BUSINESS PLC 2,926,560
UEDA, TOSHIKAZU 2,926,333
UHL, GEORG 2,926,042
ULTRAFLEX SYSTEMS, INC. 2,926,725
UNILEVER PLC 2,924,642
UNILEVER PLC 2,926,282
UNIVERSITE DE POITIERS 2,926,582
UNIVERSITE LAVAL 2,926,527
UNIVERSITETET I OSLO 2,926,156
UNIVERSITY OF EXETER 2,926,582
UNIVERSITY OF GUELPH 2,926,501
UNIVERSITY OF LEICESTER 2,926,385
UNIVERSITY OF MARYLAND, BALTIMORE 2,920,317
UNIVERSITY OF MARYLAND, BALTIMORE 2,926,427
UNIVERSITY OF MASSACHUSETTS 2,926,470
UNIVERSITY OF PRINCE EDWARD ISLAND 2,926,377
UNIVERSITY OF WASHINGTON 2,920,317

UNIVERSITY OF WASHINGTON 2,926,527
UPM-KYMMENE CORPORATION 2,926,315
URBAN MINING CORP B.V. 2,926,241
URBANSKI, MAUD 2,926,313
URBANSKI, MAUD 2,926,339
URBANSKI, MAUD 2,926,443
URBANSKI, NICHOLAS F. 2,926,054
URDANETA, GUSTAVO ADOLFO 2,926,394
URECH, DAVID 2,926,153
VACHER, DOMINIQUE 2,926,169
VAIDYANATHAN, AISHWARYA 2,926,468
VALENCIA, JAIME A. 2,924,402
VALENCIA, JAIME A. 2,925,955
VALKONEN, SANNA 2,926,315
VALLEE, ALAIN 2,926,143
VALLOUREC TUBOS DO BRASIL S.A. 2,925,940
VAN DEN BROEK, BERTRAND 2,926,681
VAN DER ENDE, ANDRE MARTIN 2,925,059
VAN DER STEEN, FRANCISCUS THEODORUS HENRICUS JOHANNES 2,925,963
VAN DOREMAELE, GERARDUS HENRICUS JOSEPHUS 2,926,522
VAN DURME, KURT 2,926,702
VAN LOOKEREN CAMPAGNE, MENNO 2,926,084
VAN OYEN, DUNJA 2,926,382
VAN SEEVENTER, PAUL BASTIAAN 2,925,287
VAN VEELEN, PETER 2,926,231
VAN VLAANDEREN, JOHANNES JACOBUS MARIA 2,926,759
VAN WELSENES, JAN AREND 2,926,759
VARIA, SAILESH A. 2,926,650
VARVILL, RICHARD 2,926,151
VARVILL, RICHARD 2,926,174
VARVILL, RICHARD 2,926,178
VASILAKOS, JOHN 2,926,736
VAUGHN, DANA M. 2,926,747
VAUTRAVERS, NICOLAS 2,926,042
VELASQUEZ, JUAN ESTEBAN 2,926,266
VELOCITY MAGNETICS, INC. 2,926,045
VELTHAUS, KARL-OTTO 2,926,611
VELTHAUS, KARL-OTTO 2,926,708
VELTHAUS, KARL-OTTO 2,926,715
VENKATESAN, HARIHARAN 2,926,313
VENKATESAN, HARIHARAN 2,926,339
VENKATESAN, HARIHARAN 2,926,443
VENKATESHWARAN, SRINIVASAN 2,926,073
VENTAYOL FEMENIAS, BARTOMEU 2,926,368
VERAMED B.V 2,926,554
VERCAUTEREN, MAGALI 2,926,600
VERMANI, SAMEER 2,926,091
VERMANI, SAMEER 2,926,739
VERON, MAXIME 2,926,442
VERON, MAXIME 2,926,453
VERRALL, TIMOTHY 2,926,605
VESTAS WIND SYSTEMS A/S 2,926,593
VH S.R.L. 2,926,176
VIATECHMD LLC 2,926,704
VIBAT, CECILE ROSE 2,926,722
VICENTINI, RENZO 2,926,167
VICENTINI, RENZO 2,926,171
VIEIRA, KENNETH L. 2,926,032
VIEL, JULIEN 2,926,730
VIELLE CALZADA, JEAN-PHILIPPE 2,925,017
VIJAY, ROHIT 2,925,992
VIJAY, ROHIT 2,925,996
VIJAY, ROHIT 2,926,152
VIJAY, ROHIT 2,926,155
VIKEN, MICHAEL L. 2,926,259
VILLARREAL, DANIEL 2,926,025
VILLEMOES, LARS 2,926,243
VITALE, NICOLE D. 2,926,415
VIVEKANANDAN, VINAYAN 2,926,748
VIVEKANANDAN, VINAYAN 2,926,750
VIVEKANANDAN, VINAYAN 2,926,782
VIVENTIA BIO INC. 2,925,915
VIVORTE, INC. 2,926,421
VIVUS, INC. 2,926,321
VIZMAN, RACHELI 2,926,046
VO, MINH 2,926,618
VON SCHUCKMANN, ALFRED 2,926,208
VOSS, JEFFREY W. 2,926,361
VOTRUBA-DRZAL, PETER LAWRENCE 2,926,057
VOTRUBA-DRZAL, PETER LAWRENCE 2,926,077
VOTRUBA-DRZAL, PETER LAWRENCE 2,926,079
VOTRUBA-DRZAL, PETER LAWRENCE 2,926,633
WACKER, MICHAEL 2,926,523
WALKIN, BRANDON MARSHALL 2,926,516
WALL, DARREN 2,926,186
WALLER, DAVID FREDERICK 2,926,347
WALLESER, JASON K. 2,926,184
WALRAVEN, ALBERT 2,926,167
WALRAVEN, ALBERT 2,926,171
WALSH, MARTIN J. 2,925,987
WALSH, MARTIN J. 2,926,101
WALSH, MARTIN J. 2,926,433
WALSH, MARTIN J. 2,926,438
WALSH, PATRICK 2,924,735
WALTER, DOUGLAS P. 2,926,209
WALTER, HELMUT 2,926,370
WALTERS, HAROLD GRAYSON 2,926,788
WALTERS, KERRIE 2,926,655
WALTERS, KERRIE 2,926,711
WAN, FENG 2,925,105
WANG, AIHUA 2,926,313
WANG, AIHUA 2,926,339
WANG, AIHUA 2,926,443
WANG, FENG 2,926,633
WANG, JIANBIN 2,926,094
WANG, JINGBO 2,926,061
WANG, KE 2,926,036
WANG, MING 2,926,425
WANG, MING 2,926,716
WANG, PETER X. 2,926,726
WANG, SEN 2,926,254
WANG, TAO 2,926,144
WANG, TAO 2,926,148
WANG, YE-KUI 2,926,126
WANG, YE-KUI 2,926,141
WAPNER, KRISTOF 2,926,162
WARNQVIST, JAN 2,926,589
WASHINGTON UNIVERSITY IN ST. LOUIS 2,926,027
WASNAIRE, PIERRE 2,926,223
WASON, PETER MATTHEW 2,926,007
WASSAR, TAOUFIK 2,925,116
WATSON, BROCK 2,926,646
WATSON, NIGEL G. 2,926,623
WAWRZOS, FRANK A. 2,926,081
WAYMAN, MALCOLM 2,926,159
WEATHERFORD TECHNOLOGY HOLDINGS, LLC 2,926,446
WEBB, NICK 2,926,453
WEBB, NICK 2,926,459
WEBB, NICK 2,926,463
WEBB, RICHARD CHAD 2,926,027
WEBB, STEVEN R. 2,926,536
WECKWERTH, MARK V. 2,926,709
WEHOWSKI, FREDERIC 2,926,287
WEINER, DAVID 2,926,025
WEINKOTZ, STEPHAN 2,926,134
WEIR SLURRY GROUP, INC. 2,926,259
WEIS, MANFRED 2,926,718
WEISS, MICHAEL 2,926,019
WELFORD, RICHARD 2,926,600
WELLADV OIL SERVICE LIMITED 2,926,612
WELLENBERG, PETRUS HENRICUS MARINUS 2,926,702
WELTON, MARK 2,926,413
WENTINK, MAARTEN MENZO 2,926,338
WENTINK, MAARTEN MENZO 2,926,712
WESSELS, JOCELYN 2,926,372
WESTBYE, PETER 2,926,549
WESTINGHOUSE ELECTRIC COMPANY LLC 2,926,405
WESTINGHOUSE ELECTRIC COMPANY LLC 2,926,415
WETTENGEL, KLAUS 2,926,287
WEYER-GEIGEL, KRISTINA 2,926,404
WHALLEY, ANDREW JAMES 2,926,192
WHITAKER, MARK ANDREW 2,926,358
WHITAKER, MARK ANDREW 2,926,472
WHITE, CHARLES 2,926,651
WHITE, MALCOLM 2,926,318
WHITEKER, GREG 2,925,953
WHITEKER, GREG 2,926,095
WHITFILL, DON L. 2,926,157
WICKENDEN, ALAN 2,926,052
WIKTOR, CHRISTOPH 2,926,718
WILD, STUART 2,926,222

Index of PCT Applications Entering the National Phase

WILKINS, JAMES T. 2,925,955
WILKINSON, AARON 2,926,469
WILLIAMS, TERRY MICHAEL 2,926,623
WILLMES, SEBASTIAN 2,926,005
WILLMS, LOTHAR 2,926,250
WILSON, DAVID A. 2,926,652
WILSON, SHAWNEE M. 2,926,009
WILT, TRUMAN 2,926,057
WILT, TRUMAN 2,926,077
WILT, TRUMAN 2,926,079
WILT, TRUMAN 2,926,633
WINDRAM, OLIVER 2,926,731
WINTER, ANDREAS 2,926,705
WINTER, FERRY 2,926,759
WISE-SEC LTD. 2,926,477
WITZLEB, VOLKER 2,926,213
WOBBEN PROPERTIES GMBH 2,926,728
WOCKHARDT LIMITED 2,926,773
WOHLFART, PAULUS 2,926,211
WOLF TECHNICAL SERVICES, INC. 2,926,258
WOLF, DENNIS 2,926,039
WOLF, DENNIS A. 2,926,242
WOLFE, LUKE ANDREW 2,926,079
WOLIN, RONALD L. 2,926,313
WOLIN, RONALD L. 2,926,339
WOLIN, RONALD L. 2,926,443
WOLTERS, GERARD 2,924,725
WOODS, CRAIG R. 2,926,313
WOODS, CRAIG R. 2,926,339
WOODS, CRAIG R. 2,926,443
WORNER, CHRISTIANE 2,926,191
WOTTON, PAUL K. 2,926,439
WOUHAYBI, RITA H. 2,926,605
WU, GARY 2,926,466
WU, HUIXIA 2,926,197
WU, JIE 2,926,537
WU, TAO 2,926,328
WU, WEI 2,926,252
XHALE, INC. 2,926,656
XIAOYU, CHEN 2,926,294
XU, LIZHI 2,926,027
XU, NA 2,926,085
XU, QINGHAO 2,926,052
XU, ZHIYUE 2,926,036
XU, ZHIYUE 2,926,044
XU, ZITAO 2,926,400
XU, ZUSHENG 2,926,596
XUE, XIAOHUA 2,926,313
XUE, XIAOHUA 2,926,339
XUE, XIAOHUA 2,926,443
XUZHOU HEAVY MACHINERY CO., LTD. 2,926,583
YAKUBTSOV, IGOR 2,926,184
YAMADA, RYU 2,926,330
YAMANAKA, YOICHIRO 2,926,063
YAMANE, TAKETOSHI 2,926,766
YAMAO, HITOSHI 2,926,329
YAMASAKI, TAKESHI 2,926,544
YAMASAKI, YUKIHARU 2,926,333
YAMASHITA, SHIN 2,926,353
YAMASHITA, TOHRU 2,926,544
YAN, ERIC S. 2,926,784
YAN, JIAN 2,926,025
YAN, LEI 2,926,715
YANG, LIN 2,926,739
YANG, QIANG 2,925,953
YANG, QIANG 2,925,954
YANG, QIANG 2,926,095
YAO, QIZHI 2,926,792
YARA INTERNATIONAL ASA 2,926,038
YARKONI, SHAI 2,926,048
YARUS, JEFFREY 2,926,400
YASUDA, HIROKAZU 2,926,056
YEOLE, RAVINDRA DATTATRAYA 2,926,773
YIN, BEI 2,926,623
YIN, MAO 2,926,586
YIN, QINGHUA 2,926,133
YIN, QINGHUA 2,926,135
YODER, KEITH W. 2,926,337
YONEYAMA, NATSUKI 2,926,768
YONG, KWEE 2,926,560
YOSHIDA, YUMA 2,926,070
YOSHIKAWA, SYUHEI 2,926,542
YOSHINOUCHI, TAKASHI 2,926,768
YOSHIZAWA, HIROKI 2,926,768
YOU, JUN 2,926,351
YOU, JUN 2,926,528
YOUNG, TRAVIS 2,926,698
YU, GUANGJIE 2,926,332
YUAN, JING 2,926,292
YUAN-HUFFMAN, QINGWEN WENDY 2,926,549
YUKUMOTO, ATSUHIRO 2,926,175
YURISTY, GREG 2,926,501
YURKOVETSKIY, ALEKSANDR V. 2,926,586
ZANETTI, MARCO 2,926,530
ZANG, HONGMEI 2,926,425
ZANG, HONGMEI 2,926,716
ZANIN-ZHOROV, ALEXANDRA 2,926,478
ZEALAND PHARMA A/S 2,926,314
ZENT, JONATHAN L. 2,926,209
ZHANG, CHANGYONG 2,926,054
ZHANG, LIANG 2,926,380
ZHANG, MENG 2,926,085
ZHANG, PEIJIN 2,926,335
ZHANG, TINGKE 2,926,144
ZHANG, TINGKE 2,926,148
ZHANG, TINGKE 2,926,150
ZHANG, XIAOKUI 2,926,199
ZHANG, YU 2,925,953
ZHANG, YU 2,925,954
ZHANG, YU 2,925,987
ZHANG, YU 2,926,095
ZHANG, YU 2,926,101
ZHANG, YU 2,926,433
ZHANG, YU 2,926,438
ZHANG, YU 2,926,444
ZHANG, ZHIYI 2,926,009
ZHAO, DEZHOU DAVID 2,925,742
ZHAO, KUN 2,926,254
ZHAO, YULIN 2,926,085
ZHENG, THOMAS JIAQIAN 2,926,098
ZHENG, YOUBIN 2,926,501
ZHIYUE, XU 2,926,620
ZHOU, CHANGJUN 2,926,081
ZHOU, CHANGJUN 2,926,145
ZHOU, JIACUN 2,926,041
ZHOU, MIN 2,926,179
ZHU, BO 2,926,085
ZHU, LEI 2,926,583
ZHU, ZHENPING 2,926,386
ZIPPER, MANFRED 2,926,526
ZISMAN, LAWRENCE S. 2,926,793
ZOBELE HOLDING SPA 2,926,136
ZOETEMEIJER, LEENDERT JOHANNES ARIE 2,926,264
ZOUBEIDI, AMINA 2,920,317
ZUR TAESCHLER, CORNELIA 2,926,010

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

ABATO, PAUL 2,925,939
ABBVIE INC. 2,926,384
AIR PRODUCTS AND CHEMICALS, INC. 2,924,548
ALON, DAVID 2,925,817
ANGELCARE DEVELOPMENT INC. 2,924,838
ARCELORMITTAL INVESTIGACION Y DESARROLLO SL 2,925,627
ARDEA BIOSCIENCES, INC. 2,924,436
ARNOLDUSSEN, MARK 2,925,590
ASSA ABLOY AB 2,925,711
ASSEFA, HAREGEWEIN 2,925,939
BAMMERT, GARY F. 2,926,379
BEARD, MARK STEPHAN JAMES 2,925,998
BEEBE, STEPHEN J. 2,926,068
BELL HELICOPTER TEXTRON INC. 2,925,877
BEN-NUN, ITAY 2,925,611
BENICHOU, NETANEL 2,925,817
BERNIAC, JOEL 2,925,939
BHASIN, MADAN M. 2,925,267
BHATIA, BEENA 2,925,939
BIPCO-SOFT R3 INC. 2,925,490
BLACK & DECKER INC. 2,925,777
BLACKBERRY LIMITED 2,923,740
BORGEMENKE, ELAINE 2,924,290
BOULET, ANDRE 2,925,140
BOWSER, TODD 2,925,939
BROOKS, DAVID M. 2,924,290
BROWN, MICHAEL S. 2,923,740
BURNHAM, MIKE 2,924,703
CARDLAB APS 2,923,790
CASEY, RONALD J. 2,925,162
CATALINA MARKETING CORPORATION 2,924,412
CATALINA MARKETING CORPORATION 2,924,431
CGG DATA SERVICES AG 2,925,829
CHAOS SOFTWARE LTD. 2,924,144
CHELL, ERIK 2,925,590
CHUMSAE, CHRISTOPHER 2,926,384
COMPEX TECHNOLOGIES, INC. 2,926,344
CONRAD, WAYNE ERNEST 2,924,492
CORSON, ANDREW 2,925,162
CRAGG, ANDREW H. 2,925,648
CRAWFORD, KAREN RITA 2,925,840
CRETTEUR, LAURENT 2,925,627
CUNKELMAN, JEFFREY W. 2,924,703
CZECH, JOHN 2,926,344
DAVOL INC. 2,925,611
DE RUIJTER, COR 2,924,285
DE SOUSA, JOAQUIM ANTONIO SOAR 2,925,821
DEANDRADE, ALEX FREIRE 2,925,821
DEVOE, ALAN 2,924,814
DEVOE, LAMBERT 2,924,814
DIMOCK, STUART 2,924,436
DOLBY INTERNATIONAL AB 2,925,139
DOMSTEN, RUNE 2,923,790
DONG, DIANE D. 2,926,384
DORSCHNER, TERRY A. 2,926,296
DOW GLOBAL TECHNOLOGIES LLC 2,925,267
DOZIER, CHRISTOPHER C. 2,924,140
DRZEWIECKI, LOPEK 2,926,122
DUDLEY, TIMOTHY A. 2,924,703
DUKE UNIVERSITY 2,925,688
DUNHAM, STEVEN A. 2,926,379
EASTERN VIRGINIA MEDICAL SCHOOL 2,926,068
EDWARDS LIFESCIENCES CORPORATION 2,925,817
EDWARDS, ERIC SHAWN 2,926,365
EDWARDS, EVAN THOMAS 2,926,365
EGGLESTON, YVES 2,926,074
EHLING, WOLFRAM 2,925,627
ESTES, BRADLEY T. 2,925,688
EUTENEUER, CHARLES L. 2,924,955
FAGO, FRANK M. 2,924,290
FOSS, CATHERINE 2,926,573
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUND DER ANGEWANDTEN FORSCHUNG E.V. 2,924,651
FUJIMOTO, YUKI 2,906,583
GAGLIARDI, JOSEPH R. 2,924,703
GAUSELMANN, MICHAEL 2,924,797
GERTNER, MICHAEL 2,925,590
GIFFORD, KATHREEN A. 2,926,384
GIRARDET, JEAN-LUC 2,924,436
GREENFIELD, STEVEN 2,924,412
GREENFIELD, STEVEN 2,924,431
GRIER, MARK 2,925,939
GRUNEBERG, KARSTEN 2,924,651
GTECH GERMANY GMBH 2,924,797
GU, WENYI 2,925,983
GUILAK, FARSHID 2,925,688
HAH, JIN-KYU 2,925,851
HAMAGUCHI, NOBUTOSHI 2,906,583
HANSEN, STEVEN D. 2,925,590
HARDMAN, IAN JAMES 2,925,998
HATHAWAY, ROYAL D. 2,925,162
HAYASHI, AKIHITO 2,906,583
HEATON, KEITH PATRICK 2,925,998
HELLGE, CORNELIUS 2,924,651
HERIGSTAD, MATTHEW OMON 2,926,384
HERRON, MATT 2,925,590
HILL, SEAN 2,925,777
HOFMAN, HENK 2,924,285
HONEYMAN, LAURA 2,925,939
HOWARD, KEVIN E. 2,925,267
IGT 2,923,875
ILIEV, IVAYLO KATEV 2,924,144
INGRAM, SHANNON C. 2,925,998
INVENTYS THERMAL TECHNOLOGIES INC. 2,925,140
ION GEOPHYSICAL CORPORATION 2,924,703
ISMAIL, MOHAMED 2,925,939
IVANTIS, INC. 2,924,955
JAEB, JONATHAN PAUL 2,925,998
JASMIN, SIMON 2,925,490
JI, HYOUNG-JU 2,925,851
JOHNSON, ROYCE W. 2,925,998
JOY MM DELAWARE, INC. 2,925,821
KALANICK, TRAVIS CORDELL 2,923,656
KALEO, INC. 2,926,365
KAMAGAI, TATSUYA 2,926,569
KARAS, MICHAEL 2,926,344
KATATA, HIROYUKI 2,925,139
KATHOLIEKE UNIVERSITEIT LEUVEN 2,926,004
KAYMAKCALAN, ZEHRA 2,926,384
KCI LICENSING, INC. 2,925,998
KEEFER, BOWIE G. 2,924,548
KHIAVI, SOHEIL 2,925,140
KIESWETTER, KRISTINE 2,925,998
KIM, BYUNG-SIK 2,925,851
KIM, OAK K. 2,925,939
KIM, YOUNG-BUM 2,925,851
KINTZINGER, PETER H. 2,925,877
KOEKOEK, MENNO 2,924,285
KONG, XIANG LU 2,924,548
KOROGI, TODD M. 2,925,162
KWON, HWAN-JOON 2,925,851
LAFFERTY, SEAN 2,924,290
LAKSO, STEVEN R. 2,925,267
LAMBERT, DALE 2,924,703
LANGE, VOLKER 2,925,711
LEBARON, PETER C. 2,925,267
LEBECK, ALAN O. 2,924,548
LEBLANC, MICHEL P. 2,924,548
LEE, JAMES BERESFORD 2,925,829
LEE, JU-HO 2,925,851
LEGGAT, GRAHAM 2,925,983
LEI, SHAWMIN 2,925,139
LICATA, MARK J. 2,926,365

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

LIEBEL-FLARSHEIM COMPANY LLC 2,924,290
LIFE SCIENCES RESEARCH PARTNERS VZW 2,926,004
LIM, WEN CHUNG 2,926,384
LIN, HUNGYU, HENRY 2,923,656
LITTLE, HERBERT A. 2,923,740
LOCKE, CHRISTOPHER BRIAN 2,925,998
LOFTIN, CALEB S. 2,925,150
LUTTIK, NICOLAAS 2,925,840
MCCRAKEN, KEN G. 2,925,829
MCKERROW, MICHAEL J. 2,924,548
MCLEAN, CHRISTOPHER R. 2,924,548
MCMILLAN, NIGEL 2,925,983
MEADWESTVACO PACKAGING SYSTEMS, LLC 2,925,150
MEASE, RONNIE C. 2,926,573
MEIRI, ODED 2,925,817
MEYERS, PAUL F. 2,926,365
MINER, JEFFREY N. 2,924,436
MITEV, PETER OGNYANOV 2,924,144
MOLLER, ARTHUR KENNETH 2,925,821
MOORE, GARY L. 2,926,344
MORAND, MICHEL 2,924,838
MOSLER, THEODORE J. 2,925,162
MOSS, DARREN 2,924,412
MOSS, DARREN 2,924,431
MURRER, DAREN PAUL 2,924,940
N.V. NUTRICIA 2,925,840
NAKAMURA, SHUICHI 2,926,569
NATIONAL OILWELL VARCO NORWAY AS 2,926,122
NEER, CHARLES S. 2,924,290
NELSON, MARK 2,925,939
NIELSEN, FINN 2,923,790
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,926,569
NORMANDIN, IRENE 2,925,490
OLD DOMINION UNIVERSITY 2,926,068
OMACHRON INTELLECTUAL PROPERTY INC. 2,924,492
ORAYA THERAPEUTICS, INC. 2,925,590
OTSUKA PHARMACEUTICAL FACTORY, INC. 2,925,162
PAID SEARCH ENGINE TOOLS, L.L.C. 2,924,940
PAN, JINGWEN 2,925,939
PAN, KUANG-HUNG 2,925,590
PARATEK PHARMACEUTICALS, INC. 2,925,939
PARHAM, THOMAS C. 2,925,877
PENNY, MATTHEW R. 2,925,162
PETERS, BRYAN J. 2,925,162
POMPER, MARTIN G. 2,926,573
PSALIDAS, MARIA 2,925,150
PUNCHTIME INC. 2,926,074
PURKAIT, BOBBY 2,925,648
QUART, BARRY 2,924,436
QUIJANO, RODOLFO C. 2,925,648
RAMASUBRAMANYAN, NATARAJAN 2,926,384
RAY, SANGEETA 2,926,573
RAYTHEON COMPANY 2,926,296
RESHAPE MEDICAL, INC. 2,925,648
RICE, SHAWN 2,924,703
ROBINSON, TIMOTHY MARK 2,925,998
ROSANO, HUGO LEONARDO 2,926,122
ROWE, RICHARD E. 2,923,875
ROWLINGS, COLIN EDWARD 2,924,436
SAINT-REMY, JEAN-MARIE 2,926,004
SAMSUNG ELECTRONICS CO., LTD. 2,925,851
SANDERS, BLANE 2,925,998
SCHANK, TROY C. 2,925,877
SCHIEBER, ANDREW T. 2,924,955
SCHIERL, THOMAS 2,924,651
SCHMIT, FRANCIS 2,925,627
SCHNEIDER, CURT 2,924,703
SCHOENBACH, KARL H. 2,926,068
SERAFIN, JULIANA G. 2,925,267
SEVRAIN, LIONEL C. 2,925,550
SHAFFER, LISA D. 2,925,162
SHERRILL, PAUL B. 2,925,877
SHOLEV, MORDEHAI 2,925,611
SKEA, THEUNS FICHARDT 2,925,821
SMALL, JAMES R. 2,924,290
SMITH, ANTHONY 2,925,777
SMITH, IRL W. 2,926,296
SOMMERVILLE, THOMAS 2,925,777
SPINALCYTE, LLC 2,925,550
SUBRAMANIAN, KARTIK 2,926,384
SUN, SHIJUN 2,925,139
TECHNOLOGIES HOLDINGS CORP. 2,924,285
THE JOHNS HOPKINS UNIVERSITY 2,926,573
THE UNIVERSITY OF QUEENSLAND 2,925,983
THOMSON REUTERS GLOBAL RESOURCES 2,924,140
TRUDEL, GILLES 2,925,490
TSUJI OIL MILLS CO., LTD. 2,906,583
TU, HOSHENG 2,925,648
UBER TECHNOLOGIES, INC. 2,923,656
VAN DER SLUIS, PETER WILLEM 2,924,285
VANEK, PATRICK P. 2,925,162
VELDMAN, CHARL CHRISTO 2,925,821
VELEZ, JUAN CARLOS 2,924,940
VERDIER-SEVRAIN, SYLVIE Y. 2,925,550
VERMA, ATUL 2,925,939
VERNIER, JEAN-MICHEL 2,924,436
WAGNER, GARY S. 2,924,290
WALLIN, STEN 2,925,267
WANG, EMILY 2,923,656
WOLDEGIORGES, BISRAT 2,926,344
WU, ARTHUR W. 2,925,688
YACH, DAVID P. 2,923,740
YANG, HONG 2,926,384
YANG, LIHUA 2,926,384
YIN, QINGDONG 2,925,627
YORDANOV, IVELIN YANKOV 2,924,144
ZAJDMAN, RUTH 2,925,611
ZENG, XIAOBEI 2,926,384
ZOETIS SERVICES LLC 2,926,379